MINT MEDALS
BROCHURES
AND OTHER OFFERINGS

MEDALS OF THE UNITED STATES MINT

Issued for Public Sale

Please note: Mail order (MO) prices are to be used if ordering from this guide by mail.

Over-the-counter (OTC) prices apply only in the United States Mints facilities listed below:

United States Mint
Independence Mall
Philadelphia, PA 19106
Tel. (215) 597-7692

United States Mint
320 West Colfax
Denver, CO 80204
Tel. (303) 844-3331

San Francisco Old Mint
88 Fifth Street
San Francisco, CA 94103
Tel. (415) 974-0788

OFFICIAL MINT MEDALS OF THE PRESIDENTS

photo credit: Montana Historical Society, Helena

The U.S. Mint Presidential Medals date back to the earliest days of the Republic. Medals bearing a likeness of the President on one side and symbols of peace and friendship on the other were presented to Indian chiefs and warriors at treaty signings and other events. On their expedition to the Pacific coast in 1804-1806, Lewis and Clark carried a supply of "Indian Peace Medals" bearing the portrait of President Thomas Jefferson for presentation to important chiefs.

The tradition of presenting Indian Peace Medals continued until the latter part of the 19th century.

photo credit: Smithsonian Institution

After the term of President Andrew Johnson, these medals became the official medals of the Presidential Series, with individual reverse designs featuring inaugural dates, terms in office, presidential symbols and seals, and even excerpts from speeches.

PRESIDENTS OF THE UNITED STATES

These are the official medals of the Presidents of the United States, from George Washington to Ronald Reagan. Most were designed for the President while he was in office. The 3 inch bronze medals are multi-struck with high relief and hand finished. Each is sealed in clear plastic and comes in an attractive display box with an easel. The 1 5/16 inch Miniature Presidential Medals were designed especially for collectors to assemble in sets and enjoy. The miniature versions of the official Mint Medals of the Presidents are available in bronze and are individually wrapped in clear plastic to preserve their original texture.

Description	3″ Size MO $21.00 OTC $20.00	1 5/16″ Size MO $1.25 OTC $1.00	1 5/16″ Size MO $1.25 OTC $1.00
George Washington	101...	801...	H01...
John Adams	102...	802...	H02...
Thomas Jefferson	103...	803...	H03...
James Madison	104...	804...	H04...
James Monroe	105...	805...	H05...
John Quincy Adams	106...	806...	H06...
Andrew Jackson	107...	807...	H07...
Martin Van Buren	108...	808...	H08...
William Henry Harrison	109...	809...	H09...
John Tyler	110...	810...	H10...
James K. Polk	111...	811...	H11...
Zachary Taylor	112...	812...	H12...
Millard Fillmore	113...	813...	H13...
Franklin Pierce	114...	814...	H14...
James Buchanan	115...	815...	H15...
Abraham Lincoln	116...	816...	H16...

All 3″ presidential medals (series 100) are struck at the U.S. Mint in Philadelphia without a mint mark. The 1 5/16″ "miniature" presidential medals (series 800) are also struck in Philadelphia and have no mint mark. Miniature presidential medals of the "H" series are struck at the Denver Mint and bear a "D" mint mark.

Note: All the medals in this brochure are struck in bronze—90 percent copper, 10 percent zinc. The smaller 1 1/2″ and 1 5/16″ diameter medals are produced on mechanical presses much like those that are used in the production of U.S. coinage. The larger, high relief medals are multi-struck on hydraulic presses and hand finished.

131 (obv.)
Franklin D.
Roosevelt

133 (obv.)
Dwight D.
Eisenhower

135 (obv.)
John F.
Kennedy

142 (obv.)
Ronald
Reagan

101 (obv.)
George
Washington

116 (obv.)
Abraham
Lincoln

Description	3″ Size MO $21.00 OTC $20.00	1 5/16″ Size MO $1.25 OTC $1.00	1 5/16″ Size MO $1.25 OTC $1.00
Andrew Johnson	117...	817...	H17...
Ulysses S. Grant	118...	818...	H18...
Rutherford B. Hayes	119...	819...	H19...
James A. Garfield	120...	820...	H20...
Chester A. Arthur	121...	821...	H21...
Grover Cleveland	122...	822...	H22...
Benjamin Harrison	123...	823...	H23...
William McKinley...	124...	824...	H24...
Theodore Roosevelt	125...	825...	H25...
William H. Taft	126...	826...	H26...
Woodrow Wilson	127...	827...	H27...
Warren G. Harding	128...	828...	H28...
Calvin Coolidge	129...	829...	H29...
Herbert Hoover	130...	830...	H30...
Franklin D. Roosevelt	131...	831...	H31...
Harry S. Truman	132...	832...	H32...
Dwight D. Eisenhower (1st Term)	133...	833...	H33...
Dwight D. Eisenhower (2nd Term)	134...		
John F. Kennedy	135...	835...	H35...
Lyndon B. Johnson (1st Term)	136...		
Lyndon B. Johnson (2nd Term)	137...	837...	H37...
Richard M. Nixon (1st Term)	138...	838...	H38...
Richard M. Nixon (2nd Term)	139...	839...	H39...
Gerald R. Ford	140...	840...	H40...
Jimmy Carter	141...	841...	H41...
Ronald Reagan	142...	842...	H42...

*MO = Mail Order OTC = Over-the-counter

PRESIDENTIAL MINIATURE MEDAL SERIES

A Collector's Album is now available for the U.S. Mint Presidential Miniature Medals. The album allows you to collect *all* of the presidential miniatures, which can be displayed so that the obverse and reverse of each medal is visible. Included with the series is the White House Medal, displayed prominently on the first page of the album. In addition, when you order your Collector's Album, you receive a softcover companion volume, *The Presidents of the United States of America*, a joint project of the White House Historical Association and the National Geographic Society.

103

825

827

842

Item	Description	*MO Price	OTC Price
150	George Washington-Abraham Lincoln Medals (16 medals)	$15.00	$15.00
151	Andrew Johnson-Theodore Roosevelt Medals (9 medals)	10.00	9.00
152	William H. Taft-Dwight D. Eisenhower Medals (8 medals)	9.00	8.00
153	John F. Kennedy-Ronald Reagan Medals (7 medals) including a medal of the White House	8.00	7.00
043	Collector's Album for U.S. Mint Presidential Medals (Medals not included), with free book	12.00	10.00
154	Collector's Album, *The Presidents of the United States of America* book, and complete set of Medals	54.00	49.00

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SECRETARIES OF THE TREASURY

The Secretary of the Treasury Medals are a traditional continuing series issued for each new Secretary. The series began in 1881, and is not a complete record of every individual who held the office. The reverse designs feature Treasury Seals, emblems, words, or symbols that highlight the Secretary's career.

201

211

231

Item	Description	Size
201	Alexander Hamilton	3″
211	Andrew W. Mellon	3″
216	John W. Snyder	3″
217	George M. Humphrey	3″
218	Robert B. Anderson	3″
219	Douglas Dillon	3″
220	Henry H. Fowler	3″
221	Albert Gallatin	3″
222	Joseph W. Barr	3″

Mail order price: $21.00
Over-the-counter: 20.00

Item	Description	Size
223	David M. Kennedy	3″
224	John B. Connally	3″
225	George P. Shultz	3″
226	William E. Simon	3″
227	W. Michael Blumenthal	3″
228	G. William Miller	3″
229	Donald T. Regan	3″
230*	Donald T. Regan	1 5/16″
231	James A. Baker III	3″

***Mail order price: $1.25**
Over-the-counter: 1.00
(#230 only)

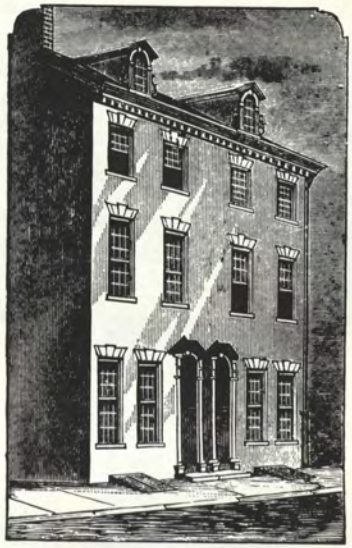
DIRECTORS OF THE MINT

The Director of the Mint Medals are also a traditional continuing series issued for each new Director. (However, it is not a complete record of all of the Directors appointed.) Each is specially designed, with the Director represented on the obverse. Reverses show the Treasury building, Mint facilities, and career symbols.

301 322 (obv.) 322 (rev.)

Item	Description	Size
301	David Rittenhouse	1 3/4″
316	Nellie Tayloe Ross	3″
317	William H. Brett	3″
318	Eva Adams (1st Term)	3″
319	Eva Adams (2nd Term)	3″
320	Mary Brooks	3″
321	Stella Hackel Sims	3″
322	Donna Pope	3″

Mail order price: $21.00
Over-the-counter: 20.00



First U.S. Mint
Philadelphia, 1792

A TRIBUTE TO OUR VETERANS

This century's American military heroes are honored in these finely detailed bronze medals.

The Vietnam Veterans National Medal commemorates the courage and dedication of the men and women who served in the Vietnam conflict. The Missing in Action medal is a 1 5/16 inch replica of a medal authorized for presentation to American military and civilian personnel, missing or otherwise unaccounted for in Southeast Asia. The 200th anniversaries of the U.S. Army, Navy, and Marine Corps were also celebrated with the striking of national medals.

Missing in Action
No. 678 1 5/16″
***MO $2.25 OTC $2.00**

Vietnam Veterans National Medal
No. 686 3″ No. 685 1 1/2″
MO $21.00 OTC $20.00 MO $2.25 OTC $2.00

U.S. Marine Corps
Bicentennial
No. 535 3″
MO $21.00 OTC $20.00

U.S. Army
Bicentennial
No. 429 3″
MO $21.00 OTC $20.00

U.S. Navy
Bicentennial
No. 534 3″
MO $21.00 OTC $20.00

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photo credit: U.S. Dept. of Defense

A SALUTE TO THE ARMY...

The tradition of honoring U.S. military heroes began when the Continental Congress awarded gold and silver medals to our triumphant commanders of the Revolutionary War. These medals, authorized by Congress, were the forerunners of today's combat decorations. Other medals in this series commemorate such events as the War with Mexico and the Civil War, and depict famous battle scenes on the reverse.

401

417

425

Item	Description	Size
401	Gen. George Washington, "Washington before Boston"	2 1/2"
402	Gen. Horatio Gates, for battles of Bennington, Fort Stanwix, and Saratoga	2 1/8"
403	Gen. Daniel Morgan, for victory at Cowpens	2 3/16"
404	Lt. Col. John E. Howard, for battle of Cowpens	1 3/4"
405	Lt. Col. William Washington, for battle of Cowpens	1 3/4"
406	Lt. Col. Francois Louis Teisseidre De Fleury, for assault on Stony Point	1 9/16"
407	Gen. Anthony Wayne for victory at Stony Point	2 1/16"
408	Gen. Nathaniel Greene, for battle of Eutaw Springs	2 1/4"
409	Maj. Henry Lee, for battle of Paulus Hook	1 13/16"
417	Major. Gen. Andrew Jackson, for battle of New Orleans	2 1/2"
423	Major. Gen. Zachary Taylor for battle of Buena Vista	3 1/2"
424	Maj. Gen. Winfield Scott, for battles in Mexican Campaign	3 1/2"
425	Maj. Gen. Ulysses Grant, for battles of Ft. Donelson, Vicksburg, and Chattanooga	3"
429	200th Anniversary of the U.S. Army	3"

Mail order price: $21.00 Over-the-counter: $20.00

A SALUTE TO THE NAVY

Great battles at sea and famous naval heroes are honored in this series.

The first such medal was awarded to Captain John Paul Jones in 1787, shown at right. Also shown is the medal awarded to the rescuers of passengers and officers of the steamship "San Francisco", wrecked in December 1853.

501 (obv.)

501 (rev.)

525

Item	Description	Size
501	Capt. John Paul Jones, for capture of the Serapis	2 1/4"
502	Capt. Thomas Truxtun, for action against La Vengeance	2 3/16"
503	Commo. Edward Preble, for attack on Tripoli	2 1/2"
504	Capt. Isaac Hull, for capture of Guerriere	2 1/2"
506	Capt. Stephen Decatur, for capture of Macedonian	2 1/2"
507	Capt. William Bainbridge, for capture of Java	2 1/2"
510	Capt. Oliver Perry, for victory in battle of Lake Erie	2 1/2"
519	Capt. Charles Stewart, for capture of Cyane and Levant	2 1/2"
525	Rescue of Passengers, Officers and Men of Steamship San Francisco	3 1/8"
533	Vice Adm. Hyman Rickover, for achievement in practical use of atomic energy	3"
534	200th Anniversary of the U.S. Navy	3"
535	200th Anniversary of the U.S. Marine Corps	3"
536*	Adm. Hyman Rickover, for service to the country	1 1/2

Mail order price: $21.00 Over-the-counter: 20.00

***Mail order price: $2.25 Over-the-counter: 2.00 (#536 only)**

HONORING THOSE WHO ADVANCED FLIGHT

In 1928, Charles A. Lindbergh was awarded a Medal of the Congress for his historic flight from New York to Paris. In the years that followed, many others were recognized: Robert H. Goddard for his pioneering research on rockets and jet propulsion; Air Force General Charles E. "Chuck" Yeager for becoming the first person to fly faster than the speed of sound; Lieutenant General Ira C. Eaker for his leadership and service as an aviation pioneer; and Ben Abruzzo, Maxie Anderson, and Larry Newman for the first successful trans-atlantic balloon flight.

photo credit: Smithsonian Institution

obverse

reverse

Charles A. Lindbergh
No. 645 2 3/4"
*MO $21.00 OTC $20.00

Dr. Robert H. Goddard
No. 653 2 3/4"
MO $21.00 OTC $20.00

Brig. Gen. Charles Yeager
No. 662 3"
MO $21.00 OTC $20.00

Lt. Gen. Ira C. Eaker
No. 664 3"
MO $21.00 OTC $20.00

Transatlantic Balloonists
No. 665 1 1/2"
MO $2.25 OTC $2.00

*MO = Mail order OTC = Over-the-counter

COMMEMORATING LEADERS AND STATESMEN

This series of medals honors both American and foreign leaders and statesmen for their many contributions and achievements. Most of the medals in this series are bronze duplicates of gold medals awarded by an Act of Congress.

Joseph Francis
(for life saving service)
No. 637 3"
*MO $21.00
OTC $20.00

Benjamin Franklin
No. 648 3"
MO $21.00
OTC $20.00

Vice-Pres. Alben W. Barkley
No. 651 3"
MO $21.00
OTC $20.00

Sam Rayburn
No. 656 3"
MO $21.00
OTC $20.00

J. Edgar Hoover
No. 661 3"
MO $21.00
OTC $20.00

Robert F. Kennedy
No. 668 3"
MO $21.00
OTC $15.00
No. 669 1 5/16"
MO $2.25
OTC $2.00

Hubert H. Humphrey
No. 670 3"
MO $21.00
OTC $20.00

Simon Wiesenthal
No. 671 3"
MO $21.00
OTC $20.00

Canadian Ambassador Kenneth Taylor
No. 672 3"
MO $21.00
OTC $20.00

Congressman Leo Ryan
No. 679 1 1/2"
MO $2.25
OTC $2.00

Harry S Truman Centennial
No. 681 1 1/2"
MO $2.25
OTC $2.00

Elie Wiesel
No. 683 1 1/2"
MO $2.25
OTC $2.00

Roy Wilkins
No. 684
MO $2.25
OTC $2.00

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New!

Lady Bird Johnson
No. 687 3"
MO $21.00
OTC $20.00
No. 688 1 1/2"
MO $2.25
OTC $2.00

FOR CONTRIBUTIONS TO AMERICAN ARTS AND CULTURE

Music, poetry, sports, literature...these handsome bronze medals are duplicates of gold medals awarded to those who have contributed their special gifts to the American people, captivating us with their talents or improving the quality of American life through dedicated personal efforts.

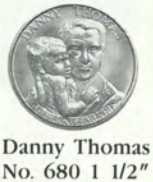
Robert Frost
No. 654 3″
*MO $21.00
OTC $20.00

Marian Anderson
No. 663 3″
MO $21.00
OTC $20.00

Harry Chapin
No. 693 3″
MO $21.00
OTC $20.00
No. 694 1 1/2″
MO $2.25 OTC $2.00

George and Ira Gershwin
No. 689 3″
MO $21.00
OTC $20.00
No. 690 1 1/2″
MO $2.25 OTC $2.00

John Wayne
No. 666 3″
MO $21.00
OTC $20.00
No. 667 1 5/16″
MO $2.25
OTC $2.00



Danny Thomas
No. 680 1 1/2″
MO $2.25
OTC $2.00

Louis L'Amour
No. 676 1 1/2″
MO $2.25
OTC $2.00

Joe Louis
No. 677 1 1/2″
MO $2.25
OTC $2.00

Fred Waring
No. 675 1 1/2″
MO $2.25
OTC $2.00

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Courtesy of the Academy of Motion Picture Arts and Sciences

AWARDS IN THE FIELD OF MEDICINE

For those who save lives...in 1955, Congress awarded a gold medal to Dr. Jonas E. Salk for his discovery of a serum for the prevention of polio. In 1961, Congress posthumously awarded a gold medal to Dr. Thomas A. Dooley III in recognition of his service in providing for "the medical needs of the people of Laos...and of the people in other newly developing countries." The medals offered here are bronze duplicates of the gold medals.

Dr. Jonas E. Salk
No. 652 3″
MO $21.00 OTC $20.00

Dr. Thomas A. Dooley III
No. 655 3″
MO $21.00 OTC $20.00

COMMEMORATING HISTORIC EVENTS

This series of medals commemorates national events, historic dates, and the service of outstanding organizations.

U.S. Diplomatic Presentation Medal
(Dated July 4, 1776)
No. 635 2 13/16″
***MO $21.00**
OTC $20.00

Great Seal Centennial
(1782-1882)
No. 636 2 7/16″
MO $21.00
OTC $20.00

George Washington/ Mount Vernon Centennial
(1732-1932)
No. 647 2″
MO $21.00
OTC $20.00

U.S. Secret Service Centennial
(1865-1965)
No. 657 2 1/2″
MO $21.00
OTC $20.00

50th Anniversary of the Diplomatic Courier Service
(1918-1968)
No. 658 3″
MO $21.00
OTC $20.00

American Red Cross Centennial
(1881-1981)
No. 673 1 1/2″
MO $2.25
OTC $2.00

U.S. Netherlands Treaty of Amity and Commerce Bicentennial
(1782-1982)
No. 674 1 1/2″
MO $2.25
OTC $2.00

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MINT FACILITIES AND HISTORIC BUILDINGS

These medals depict both current and historic U.S. Mint Facilities as well as other historic buildings.

Item	Description	MO*	OTC	Size
701	Opening of New Mint at Philadelphia (August 14, 1969)	$ 1.25	$ 1.00	1 5/16″
703	Denver Mint	1.25	1.00	1 5/16″
704	San Francisco Assay Office**	1.25	1.00	1 5/16″
705	First Coinage Medal	1.25	1.00	1 5/16″
706	The White House	1.25	1.00	1 5/16″
707	Treasury Building	21.00	20.00	3″
708	U.S. Assay Office, New York	1.25	1.00	1 5/16″
709	U.S. Bullion Depository, West Point, New York**	1.25	1.00	1 5/16″
710	U.S. Bullion Depository, Ft. Knox, Kentucky	1.25	1.00	1 5/16″
713	Treasury Building	1.25	1.00	1 5/16″
750	New Orleans Mint, 1838-1931	1.25	1.00	1 1/2″
751	San Francisco Mint, 1874-1937	1.25	1.00	1 1/2″

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**Recently enacted legislation designated these facilities as United States Mints.

CHIEF JUSTICES OF THE SUPREME COURT

This series commemorates the Chief Justices who head the highest court in the land—the nine-member Supreme Court, the judicial branch of government.

NUMISMATIC PRODUCTS

The U.S. Mint's presentation cases, display stands, easels and collector's albums will allow you the pleasure of both attractively presenting and easily viewing your collection.

John Jay	John Rutledge	Earl Warren	Warren E. Burger
No. 901 3″	No. 902 3″	No. 914 3″	No. 915 3″
*MO $21.00	MO $21.00	MO $21.00	MO $21.00
OTC $20.00	OTC $20.00	OTC $20.00	OTC $20.00

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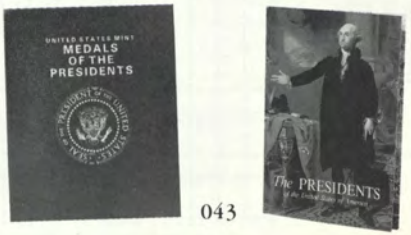
Item	Description	Prices
011	Plastic Easel for Small Medal	
	Over-the-counter	10¢ each
	Mail order	15¢ each
012	Plastic Easel for Large Medal	
	Over-the-counter	15¢ each
	Mail order	25¢ each
021	Presentation Case for Miniature (1 5/16″) Medal	
	Over-the-counter	$ 1.25 each
	Mail order	1.35 each
022	Presentation Case for 3″ Medal	
	Over-the-counter	$ 2.00 each
	Mail order	2.15 each
023	Deluxe Presentation Case with Display Stand for Large Medals	
	Over-the-counter	$ 6.00 each
	Mail order	7.00 each
031	Single Plastic Display Case for Miniature (1 5/16″) Medal	
	Over-the-counter	$ .75 each
	Mail order	$ .85 each
043	U.S. Mint Presidential Miniature Medals Collector's Album including free booklet *The Presidents of the United States of America*	
	Over-the-counter	$10.00 each
	Mail order	$12.00 each



043

MAIL ORDER SALES INFORMATION

To order U.S. Mint's medals and numismatic products, enter the item number, item description, quantity, and cost in the spaces provided in the appropriate block of the enclosed order form and show the total cost in the column to the right. **Minimum order is $10.00.**

Prices: The prices listed for mail orders include all packing costs, and shipping charges. Sales taxes are not applicable. Prices are subject to change.

Payment: Please do not send cash. Pay with check or cashier's check drawn on a United States bank and payable in U.S. currency. United States or international money orders drawn in U.S. funds are also acceptable. Remittances by check should be made payable to "United States Mint." For credit card purchases (VISA and MasterCard only), please enter complete card number, expiration date, and provide signature. Checks will be deposited and credit card orders billed when received by the U.S. Mint.

Limitations: Orders are not valid until accepted. The Mint reserves the right to decline or limit orders.

Method of Shipment: Your order may be shipped by either First Class Mail or UPS. Orders for multiple items may be shipped in separate packages.

Delivery: Acceptance and shipment of an order are determined by our production capabilities. Delivery of some items may take 3 to 6 months or more. On occasion, when the demand for an item exceeds our production capabilities and unusual delays are anticipated, a notification will be issued to our customers.

Take Your Place on the U.S. Mint Mailing List. You are automatically added to the list with your first order. If you do not wish to order at this time, but wish to add your name to the list send your name, address and zip code to the following address:

United States Mint
Customer Affairs Staff
10001 Aerospace Drive
Lanham, MD 20706

or call (301) 436-7400

Mon.-Fri.
8:30 a.m. -
5:00 p.m. EST

ORDER RECORD

Customer to retain this form as a record of medals ordered.
This is *not* an order form.

Please enter coins and medals ordered in the space provided below. Retain for your records.

Customer No. _____

Date of Order _____

Amount $ _____

Payment Method:
☐VISA ☐MasterCard ☐Check

Check No. _____

Item No.	Quantity	Item Description	Subtotal

Total Order $ _____

The United States Mint numismatic programs are self-supporting. All proceeds from sales, after reimbursements for costs, are deposited to the General Fund of the United States Treasury.

Designed and printed in the U.S.A.

DETACH HERE BEFORE MAILING FORM BELOW

UNITED STATES MINT ORDER FORM FOR OFFICIAL MEDALS

METHOD OF PAYMENT: ☐ Check ☐ Money Order ☐ VISA ☐MasterCard

Credit Card Account No. | | | | | | | | | | | | | | | | |

Expiration Date: Month | | | Year | | | FOR MINT USE ONLY

Signature:_____ Date:_____

Please accept my order for the following. I understand all sales are final and not subject to refund. Also, if my order is by credit card it will be billed immediately and cannot be cancelled. Items ordered may be delivered in multiple shipments and the Mint reserves the right to limit quantities.

DO NOT SEND CASH. MAKE CHECK OR MONEY ORDER PAYABLE TO:
UNITED STATES MINT. MINIMUM ORDER $10.00
Important: Please enter name, address and daytime phone below.
Mail this order blank with remittance to: **The United States Mint**
P.O. Box 41997
Philadelphia, PA 19101-1997

Name_____

Address_____

City_____ State_____ Zip_____

Daytime telephone (____) _____

Delivery: Acceptance and shipment of an order is determined by our production capabilities. Delivery of some items may take 3 to 6 months or more. On occasion, when the demand for an item exceeds our production capabilities and unusual delays are anticipated in filling orders, a notification will be issued to our customers.

MO Item No.	Qty	Item Description	Price Ea.*	Subtotal

*Use Mail Order (MO) prices *only* on this order. PM2C922 **Total**

☐ I am not interested in ordering at this time, but please include my name on the U.S. Mint mailing list for future offerings of coins and medals.

DETACH HERE BEFORE MAILING FORM BELOW

UNITED STATES MINT ORDER FORM FOR OFFICIAL MEDALS

METHOD OF PAYMENT: ☐ Check ☐ Money Order ☐ VISA ☐ MasterCard

Credit Card Account No.

Expiration Date: Month ☐☐ Year ☐☐

FOR MINT USE ONLY

Signature:_____ Date:_____

Please accept my order for the following. I understand all sales are final and not subject to refund. Also, if my order is by credit card it will be billed immediately and cannot be cancelled. Items ordered may be delivered in multiple shipments and the Mint reserves the right to limit quantities.

DO NOT SEND CASH. MAKE CHECK OR MONEY ORDER PAYABLE TO: UNITED STATES MINT. MINIMUM ORDER $10.00

Important: Please enter name, address and daytime phone below.

Mail this order blank with remittance to: **The United States Mint**
P.O. Box 41997
Philadelphia, PA 19101-1997

Name_____

Address_____

City_____ State_____ Zip_____

Daytime telephone (_____) _____

Delivery: Acceptance and shipment of an order is determined by our production capabilities. Delivery of some items may take 3 to 6 months or more. On occasion, when the demand for an item exceeds our production capabilities and unusual delays are anticipated in filling orders, a notification will be issued to our customers.

MO Item No.	Qty	Item Description	Price Ea.*	Subtotal

*Use Mail Order (MO) prices *only* on this order. PM2C922 **Total**

☐ I am not interested in ordering at this time, but please include my name on the U.S. Mint mailing list for future offerings of coins and medals.

PASS ALONG ORDER FORM Please give to a friend or fellow collector.

For any inquiry about your order for U.S. Mint medals, please contact:

Customer Service Center
United States Mint
10001 Aerospace Drive
Lanham, MD 20706

(301) 436-7400

For information concerning discounts on bulk medals orders, write the above address or call (301) 436-7350.

Numismatic Products

Items		Prices
011	Plastic Easel for Small Medal	
	Over-the-Counter* Mail Orders	
	First 5	10¢ each
	Each Additional on Same Order	15¢ each 11¢ each
012	Plastic Easel for Large Medal	
	Over-the-Counter* Mail Orders	
	First 5	15¢ each
	Each Additional on Same Order	25¢ each 16¢ each
021	Presentation Case for Miniature ($1^5/_{16}$ inch) Medal	
	Over-the-Counter* Mail Orders	$1.25 each 1.35 each
022	Presentation Case for 3 Inch Size Medal	
	Over-the-Counter* Mail Orders	$2.00 each 2.15 each
031	Single Plastic Display Case for Miniature ($1^5/_{16}$ inch) Medal	
	Over-the-Counter* Mail Orders	60¢ each 70¢ each
033	Plastic Dome Display Case for all size medals (Easel Not Included)	
	Over-the-Counter* Mail Orders	$1.50 each 2.00 each
041	Presidential Display Board for Miniature ($1^5/_{16}$ inch) Presidential Medal Series	
	Over-the-Counter* Mail Orders	$3.50 each 4.00 each
042	Customhouse Display Board for Miniature ($1^5/_{16}$ inch) Customhouse Medal Series	
	Over-the-Counter* Mail Orders	$3.50 each 4.00 each

Over-the-Counter Sales Information

Over-the-Counter prices apply only in the public areas located in the Department of the Treasury, Bureau of the Mint facilities listed below. Admission is free. Call for information concerning operating hours.

Main Treasury Building
15th St. and Pennsylvania Ave., N.W.
Washington, D.C. 20220
Tel. 202-566-5221

United States Mint
Independence Mall
Philadelphia, PA 19106
Tel. 215-597-7692

United States Mint
320 West Colfax Avenue
Denver, CO 80204
Tel. 303-837-3331

San Francisco Old Mint
88 Fifth Street
San Francisco, CA 94103
Tel. 415-974-0788

Bulk Sales Information

Bulk orders of 100 or more medals should be sent directly to the address below:

United States Mint
Marketing Services Division-Bulk Medal Sales
501 13th St. N.W.
Washington, D.C. 20220
Telephone No. 202-376-0476

Government and qualifying non-profit organizations may be entitled to discount prices for bulk quantity orders. To determine eligibility, write to the Washington D.C. address or call the phone number indicated above.

Mail Order Sales Information

How to Order

The prices listed herein for mail orders include all packing costs, shipping charges and insurance. Sales taxes are not applicable. Prices are subject to change.

Remittances in the form of money orders or checks should be made payable to—Bureau of the Mint, and must accompany the order. DO NOT SEND CASH. For orders originating overseas, only checks drawn on American banks or international money orders will be accepted as payment.

Acceptance and shipment of an order is conditioned upon our production capabilities. As list medals constitute a supplemental program, the earliest delivery of these items may involve several months. On occasion, when the demand for an item exceeds our production capabilities and unusual delays are anticipated in filling orders, a general notification will be issued to our customers.

If your remittance is deposited and we cannot honor your order, a refund will be made. The order number will appear on the cancelled remittance. Acknowledgement cards will be sent as soon as possible.

The Mint reserves the right to reduce or cancel any order whether or not it has been acknowledged. Orders are not subject to cancellation by the purchaser. All sales are final. Items may not be returned for refund or exchange. However, any item found damaged when received will be exchanged if returned to the Mint within 15 days after receipt by the purchaser. Damaged medals will be exchanged only if plastic wrapping has not been opened.

Mail the Order Blank with Remittance to:

Bureau of the Mint
55 Mint Street
San Francisco, California 94175

Order Blank (Please Print)

Revised 1-1-83

Ship to: N. NEIL HARRIS
P.O. Box 951
COLORADO SPRINGS, CO 80901

Item No.	Qty.	Price	Total

Item No.	Qty.	Price	Total

Item No.	Qty.	Price	Total

Please allow 3-4 months for delivery.
Minimum mail order amount is $4.00.

Remittance Enclosed .... $_____
DO NOT SEND CASH

Medals
of the United States Mint
Price List and Order Form

The bronze medals in this brochure are official medals of the United States.

They have been produced exclusively by the United States Mint. We are providing you with this listing so that you may take this opportunity to begin — or to add to — your U.S. Mint bronze medal collection.

Donna Pope
Director of the Mint

Presidents of the United States

These are the official medals of the Presidents of the United States, from George Washington to Ronald Reagan. Most were designed especially for the President at the time he was in office. Choose from forty-two different 3 inch bronze medals. Select your favorite Presidents or collect the complete set. Each is in an attractive display box with an easel. A biography of the President is enclosed with each medal.

Miniature Presidential Medals

Miniature Presidential Medals were designed especially for young people to collect and enjoy. Each of our forty Presidents comes to life for young historians as they collect the medals of their favorite Presidents. These inexpensive medals are an easy way to help a youngster learn about American History.

The miniature versions of the official Mint Medals of the Presidents, each 1-5/16 inches in diameter, are available in bronze and gold washed bronze. The gold washed bronze medals are also available with a gold washed loop attached to the top of the rim, so they can be placed either on a chain or bracelet.

Presidents

Medal	Size: 3" Mail Order Price: $10.75 ($10.00 over-the-counter*)	Size 1-5/16" Philadelphia (No Mint Mark) Mail Order Price: $1.00 (75¢ over-the-counter*)	Size 1-5/16" Denver ("D" Mint Mark) Mail Order Price: $1.00 (75¢ over-the-counter*)	Size 1-5/16" Gold Washed: With Loop Mail Order Price: $5.25 ($4.50 over-the-counter*); Without Loop Mail Order Price: $4.75 ($4.00 over-the-counter*)
George Washington	101	801	801D	801G
John Adams	102	802	802D	802G
Thomas Jefferson	103	803	803D	803G
James Madison	104	804	804D	804G
James Monroe	105	805	805D	805G
John Quincy Adams	106	806	806D	806G
Andrew Jackson	107	807	807D	807G
Martin Van Buren	108	808	808D	808G
William Henry Harrison	109	809	809D	809G
John Tyler	110	810	810D	810G
James K. Polk	111	811	811D	811G
Zachary Taylor	112	812	812D	812G
Millard Fillmore	113	813	813D	813G
Franklin Pierce	114	814	814D	814G
James Buchanan	115	815	815D	815G
Abraham Lincoln	116	816	816D	816G
Andrew Johnson	117	817	817D	817G
Ulysses S. Grant	118	818	818D	818G
Rutherford B. Hayes	119	819	819D	819G
James A. Garfield	120	820	820D	820G
Chester A. Arthur	121	821	821D	821G
Grover Cleveland	122	822	822D	822G
Benjamin Harrison	123	823	823D	823G
William McKinley	124	824	824D	824G
Theodore Roosevelt	125	825	825D	825G
William H. Taft	126	826	826D	826G
Woodrow Wilson	127	827	827D	827G
Warren G. Harding	128	828	828D	828G
Calvin Coolidge	129	829	829D	829G
Herbert Hoover	130	830	830D	830G
Franklin D. Roosevelt	131	831	831D	831G
Harry S. Truman	132	832	832D	832G
Dwight D. Eisenhower (1st Term)	133	833	833D	833G
Dwight D. Eisenhower (2nd Term)	134			
John F. Kennedy	135	835	835D	835G
Lyndon B. Johnson (1st Term)	136			
Lyndon B. Johnson (2nd Term)	137	837	837D	837G
Richard M. Nixon (1st Term)	138	838	838D	838G
Richard M. Nixon (2nd Term)	139	839	839D	839G
Gerald R. Ford	140	840	840D	840G
Jimmy Carter	141	841	841D	841G
Ronald Reagan	142	842	842D	842G

All of the following medals are also struck in bronze except No. 943, which is struck in pewter.

Secretaries of the Treasury

These official medals of the Secretaries of the Treasury portray such famous figures as Alexander Hamilton, William McAdoo, Douglas Dillon, and Albert Gallatin. Two unusual rectangular medals are available in this series.

Mail Order Price: $10.75
($10.00 Over-the-Counter*)

Medal		Size in Inches
201	Alexander Hamilton	3
202	William Windom	3
203	John G. Carlisle	3
204	Daniel Manning	3
205	Lyman J. Gage	3
206	Leslie M. Shaw	3 x 2 1/4
207	George B. Cortelyou	2 1/4 x 1 1/2
208	Franklin MacVeagh	3
— 209	William McAdoo	3
210	Carter Glass	3
— 211	Andrew W. Mellon	3
— 212	Ogden L. Mills	3
— 213	William H. Woodin	3
— 214	Henry Morgenthau, Jr.	3
— 215	Fred M. Vinson	3
— 216	John W. Snyder	3
217	George M. Humphrey	3
218	Robert B. Anderson	3
219	Douglas Dillon	3
220	Henry H. Fowler	3
221	Albert Gallatin	3
222	Joseph W. Barr	3
223	David M. Kennedy	3
224	John B. Connally	3
225	George P. Shultz	3
226	William E. Simon	3
227	W. Michael Blumenthal	3
228	G. William Miller	3
229	Donald T. Regan	3

Directors of the Mint

Specially designed for the Directors, the reverses in this series depict Treasury, Mint and career symbols.

Mail Order Price: $10.75
($10.00 Over-the-Counter*)

Medal		Size in Inches
301	David Rittenhouse	1 3/4
302	Robert M. Patterson	3
303	James Ross Snowden	3 1/8
304	James Pollock	3
305	Henry R. Linderman	3
306	Horatio C. Burchard	3
307	James J. Kimball	3
308	Edward O. Leech	3
309	Robert E. Preston	3
310	George E. Roberts	3
311	F. J. H. von Engelken	3
312	Robert W. Woolley	3
313	Raymond T. Baker	3
314	F. E. Scobey	3
— 315	R. J. Grant	3
— 316	Nellie Tayloe Ross	3
317	William H. Brett	3
318	Eva Adams (1st Term)	3
319	Eva Adams (2nd Term)	3
320	Mary Brooks	3
321	Stella Hackel Sims	3
322	Donna Pope	3

Army

These medals depict great moments in American military history. Many are duplicates of gold and silver medals presented to the heroes of the Revolutionary War, the War of 1812, the War with Mexico, and the Civil War. Most reverses depict those famous battles.

Mail Order Price: $10.75
($10.00 Over-the-Counter*)

Medal		Size in Inches
401	Gen. George Washington, "Washington before Boston"	2 1/2
402	Gen. Horatio Gates, for battles of Bennington, Fort Stanwix, and Saratoga	2 1/4
403	Gen. Daniel Morgan, for victory at Cowpens	2 3/16
404	Lt. Col. John E. Howard, for battle of Cowpens	1 3/4
405	Lt. Col. William Washington, for battle of Cowpens	1 3/4
406	Lt. Col. Francois Louis Teisseidre De Fleury, for assault on Stony Point	1 9/16
407	Gen. Anthony Wayne, for victory at Stony Point	2 1/16
408	Gen. Nathaniel Greene, for battle of Eutaw Springs	2 1/4
409	Maj. Henry Lee, for battle of Paulus Hook	1 13/16
410	Maj. Gen. Winfield Scott, for battles of Chippewa and Niagara	2 1/2
411	Maj. Gen. Edmund Gaines, for defense of Fort Erie	2 1/2
412	Maj. Gen. Peter Porter, for battles of Chippewa, Niagara, and Erie	2 1/2
413	Maj. Gen. Jacob Brown, for battles of Chippewa, Niagara, and Erie	2 1/2
414	Brig. Gen. James Miller, for battles of Chippewa, Niagara, and Erie	2 1/2
415	Brig. Gen. Eleazer Ripley, for battles of Chippewa, Niagara, and Erie	2 1/2
416	Maj. Gen. Alexander Macomb, for battle of Plattsburgh	2 1/2
417	Maj. Gen. Andrew Jackson, for battle of New Orleans	2 1/2
418	Maj. Gen. William Harrison, for battle of the Thames	2 1/2
419	Governor Isaac Shelby, for battle of the Thames	2 1/2
420	Col. George Croghan, for defense of Ft. Stephenson	2 1/2
421	Maj. Gen. Zachary Taylor, for battles of Palo Alto and Resaca De La Palma	2 1/2
422	Maj. Gen. Zachary Taylor, for battle of Monterey	2 1/2
423	Maj. Gen. Zachary Taylor, for battle of Buena Vista	3 1/2
424	Maj. Gen. Winfield Scott, for battles in Mexican Campaign	3 1/2
425	Maj. Gen. Ulysses Grant, for battles of Ft. Donelson, Vicksburg, and Chattanooga	3
427	Maj. Gen. Winfield Scott, presented by Commonwealth of Virginia for Mexican Campaign	3 1/2
428	Kittanning Destroyed, testimonial to Col. John Armstrong by City of Philadelphia	1 11/16
429	200th Anniversary of the U.S. Army	3

Navy

Great naval heroes are honored in this series, in recognition of famous battles at sea. Most reverses portray naval engagements which affected the course of American history.

Mail Order Price: $10.75
($10.00 Over-the-Counter*)

Medal		Size in Inches
501	Capt. John Paul Jones, for capture of the Serapis	2 1/4
502	Capt. Thomas Truxtun, for action against La Vengeance	2 3/16
503	Commo, Edward Preble, for attack on Tripoli	2 1/2
504	Capt. Isaac Hull, for capture of Guerriere	2 1/2
505	Capt. Jacob Jones, for capture of Frolic	2 1/2
506	Capt. Stephen Decatur, for capture of Macedonian	2 1/2
507	Capt. William Bainbridge, for capture of Java	2 1/2
508	Lt. William Burrows, for capture of Boxer	2 1/2
509	Lt. Edward McCall, for capture of Boxer	2 1/2
510	Capt. Oliver Perry, for victory in battle of Lake Erie	2 1/2
511	MComdt. Jesse Elliott, for victory in battle of Lake Erie	2 1/2
512	Capt. James Lawrence, for capture of Peacock	2 1/2
513	Capt. Thomas Macdonough, for victory in battle of Lake Champlain	2 1/2
514	Capt. Robert Henley, for victory in battle of Lake Champlain	2 1/2
515	Lt. Stephen Cassin, for victory in battle of Lake Champlain	2 1/2
516	Capt. Lewis Warrington, for capture of Epervier	2 1/2
517	Capt. Johnston Blakeley, for capture of Reindeer	2 1/2
518	Capt. James Biddle, for capture of Penguin	2 1/2
519	Capt. Charles Stewart, for capture of Cyane and Levant	2 1/2
520	Rescue of Officers and Crew of Brig-of-War Somers	2 1/4
521	Commander Duncan Ingraham, for gallant conduct at Smyrna	3
522	Capt. Oliver Perry, presented by State of Pa. for victory on Lake Erie	2 3/8
522A	Pennsylvania Volunteers, testimonial by State of Pa. for victory on Lake Erie	2 3/8
523	Cornelius Vanderbilt, for gift of Steamship Vanderbilt to Union	3
525	Rescue of Passengers, Officers, and Men of Steamship San Francisco	3 1/8
526	Commodore Matthew Perry, presented by Merchants of Boston for treaty with Japan	2 1/2
527	Rescue of Passengers and Crew of Steamer Metis	2 1/2
528	John Horn, Jr., for life saving	1 7/8
529	Lt. Victor Blue, presented by women of S. Carolina for Cuban Campaign	2 1/4
532	World Cruise of Atlantic Squadron, 1907	2 3/8 x 3 1/8
533	Vice Adm. Hyman Rickover, for achievement in practical use of atomic energy	3
534	200th Anniversary of the U.S. Navy	3
535	200th Anniversary of the U.S. Marine Corps	3

National Historical Series

This series of medals commemorates national events and outstanding Americans memorialized by the Congress. Available in this series are the Indian Peace Oval Medals and the Joseph Francis Medal which was modeled by Augustus St. Gaudens.

Medal		Prices: Over-the-Counter*	Prices: Mail Order	Size in Inches
601	Time Increases His Fame	3.00	3.25	1 5/16
602	Cabinet Medal	1.50	1.75	1 1/16
603	Washington and Jackson	1.50	1.75	1 1/16
604	Commencement of Coin Cabinet	8.00	8.75	2 1/16
605	Presidency Relinquished	7.00	7.75	1 9/16
606	Oath of Allegiance by Mint Personnel, 1861	3.00	3.25	1 3/16
607	Washington and Lincoln	1.50	1.75	1 1/16
608	Washington and Grant	1.50	1.75	1 1/16
609	Washington Wreath	1.50	1.75	1 1/16
610	Washington Bicentennial	8.00	8.75	2 1/4
611	James Garfield	3.00	3.25	1
612	Lincoln and Garfield	1.50	1.75	1 1/16
613	Pennsylvania Bicentennial	3.00	3.25	1
614	Valley Forge Centennial	7.00	7.75	1 9/16
615	Lincoln and Grant	1.50	1.75	1 1/16
616	Lincoln, Broken Column	1.50	1.75	1 1/16
617	Establishment of First Japanese Embassy in U.S., 1860	10.00	10.75	3
618	Dr. Frederick Rose	10.00	10.75	3
619	Professor Louis Agassiz	8.00	8.75	2 1/2
620	George II, Indian Peace	7.00	7.75	1 11/16
621	Dr. David Hosack	3.00	3.25	1 1/16
622	First Steam Coinage	3.00	3.25	1 11/16
623	Union Pacific Railroad	7.00	7.75	1 3/4
624	Emancipation Proclamation	7.00	7.75	1 3/4
625	Cyrus W. Field, for Atlantic Telegraph	10.00	10.75	3
626	Dr. Joseph Pancoast	10.00	10.75	3
627	Grant, Indian Peace	8.00	8.75	2 1/2
628	Hayes, Indian Peace (Oval)	15.00	15.75	3 x 2 1/8
629	Garfield, Indian Peace (Oval)	15.00	15.75	3 x 2 1/8
630	Arthur, Indian Peace (Oval)	15.00	15.75	3 x 2 1/8
631	Cleveland, Indian Peace (Oval)	15.00	15.75	3 x 2 1/8
632	Harrison, Indian Peace (Oval)	15.00	15.75	3 x 2 1/8
633	Let Us Have Peace (Grant)	7.00	7.75	1 3/4
634	George F. Robinson, for protection of Sec. Seward	10.00	10.75	3
635	U.S. Diplomatic (July 4, 1776)	8.00	8.75	2 13/16
636	Great Seal Centennial, 1782-1882	8.00	8.75	2 1/16
637	Joseph Francis, for lifesaving service	10.00	10.75	3
638	Lincoln Centennial	8.00	8.75	2 1/8
639	Wright Brothers	15.00	15.75	3 1/4 x 2 1/4
640	Lincoln, Indian Peace	10.00	10.75	3
641	Woodrow Wilson	7.00	7.75	2
645	Charles A. Lindbergh	8.00	8.75	2 1/4
— 647	Mount Vernon	7.00	7.75	2
— 648	Benjamin Franklin	10.00	10.75	3
— 649	Franklin D. Roosevelt	10.00	10.75	3
651	Vice-President Alben W. Barkley	10.00	10.75	3
652	Dr. Jonas E. Salk	10.00	10.75	3
653	Dr. Robert H. Goddard	8.00	8.75	2 1/4
654	Robert Frost	10.00	10.75	3
655	Dr. Thomas A. Dooley III	10.00	10.75	3
656	Sam Rayburn	10.00	10.75	3
657	U.S. Secret Service 100th Anniversary	8.00	8.75	2 1/2
658	Diplomatic Courier, 1918-1968	10.00	10.75	3
659	Transpo '72	10.00	10.75	3
660	Transpo '72	.75	1.00	1 5/16
661	J. Edgar Hoover	10.00	10.75	3
662	Brig. Gen. Charles Yeager	10.00	10.75	3
663	Marian Anderson	10.00	10.75	3
664	Lt. General Ira C. Eaker	10.00	10.75	3
665	Transatlantic Balloonists	1.50	1.75	1 1/2
666	John Wayne	10.00	10.75	3
667	John Wayne	1.50	1.75	1 5/16
668	Robert F. Kennedy	10.00	10.75	3
669	Robert F. Kennedy	1.50	1.75	1 5/16
671	Simon Wiesenthal	10.00	10.75	3
672	Ambassador Kenneth Taylor	10.00	10.75	3
673	American Red Cross Centennial	1.50	1.75	1 1/2
674	U.S./Netherlands Treaty Bicentennial	1.50	1.75	1 1/2

Official Mint Medals & Historic Buildings

Medal		Prices: Over-the-Counter*	Prices: Mail Order	Size In Inches
701	Opening of New Mint at Philadelphia (August 14, 1969)	$ .75	$1.00	1 5/16
702	Opening of New Mint at Philadelphia (August 14, 1969)	10.00	10.75	3
703	Denver Mint	.75	1.00	1 5/16
704	San Francisco Assay Office	.75	1.00	1 5/16
705	First Coinage Medal (Struck twice)	1.00	1.25	1 5/16
706	The White House	.75	1.00	1 5/16
707	Treasury Building	10.00	10.75	3
708	U.S. Assay Office, New York	.75	1.00	1 5/16
709	U.S. Bullion Depository, West Point, New York	.75	1.00	1 5/16
710	U.S. Bullion Depository, Ft. Knox	.75	1.00	1 5/16
713	Treasury Building	.75	1.00	1 5/16
714	Opening of New Mint at Philadelphia (August 14, 1969)	1.00	1.25	1 1/2
750	New Orleans Mint, 1838-1931	1.00	1.25	1 1/2
751	San Francisco Mint, 1874-1937	1.00	1.25	1 1/2
770	Georgetown Customhouse	10.00	10.75	3
771	Georgetown Customhouse	.75	1.00	1 5/16
772	Boston Customhouse	.75	1.00	1 5/16
773	San Francisco Customhouse	.75	1.00	1 5/16
774	Wheeling Customhouse	.75	1.00	1 5/16
775	Savannah Customhouse	.75	1.00	1 5/16
776	New Orleans Customhouse	.75	1.00	1 5/16
777	Galveston Customhouse	.75	1.00	1 5/16
778	New York Customhouse	.75	1.00	1 5/16
779	Galena Customhouse	.75	1.00	1 5/16
780	Providence Customhouse	.75	1.00	1 5/16
781	Yorktown Customhouse	.75	1.00	1 5/16
943	1977 Assay Commissicn (Pewter)	25.00	25.75	3 x 2 3/8

Chief Justices of the Supreme Court

All medals in this series have the Seal of The Supreme Court of the United States on the reverse.

Mail Order Price: $10.75
($10.00 over-the-counter*)

Medal		Size in Inches
901	John Jay	3
902	John Rutledge	3
914	Earl Warren	3
915	Warren E. Burger	3

numismatic products

Items		Prices
011 Plastic Easel for Small Medal		
Over-the-Counter*		10¢ each
Mail Orders	First 5	15¢ each
	Each Additional on Same Order	11¢ each
012 Plastic Easel for Large Medal		
Over-the-Counter*		15¢ each
Mail Orders	First 5	25¢ each
	Each Additional on Same Order	16¢ each
021 Presentation Case for Miniature (1 5/16 inch) Medal		
Over-the-Counter*		$1.25 each
Mail Orders		1.35 each
022 Presentation Case for 3 Inch Size Medal		
Over-the-Counter*		$2.00 each
Mail Orders		2.15 each
031 Single Plastic Display Case for Miniature (1 5/16 Inch) Medal		
Over-the-Counter*		35¢ each
Mail Orders		45¢ each
032 Triple Unit Plastic Display Case For Miniature (1 5/16 Inch) Medal		
Over-the-Counter*		$1.00 each
Mail Orders		1.10 each
033 Plastic Dome Display Case for all size medals (Easel Not Included)		
Over-the-Counter*		$1.50 each
Mail Orders		2.00 each
041 Presidential Display Board for Miniature (1 5/16 inch) Presidential Medal Series		
Over-the-Counter*		$3.50 each
Mail Orders		4.00 each
042 Customhouse Display Board for Miniature (1 5/16 inch) Customhouse Medal Series		
Over-the-Counter*		$3.50 each
Mail Orders		4.00 each

note

* Over-the- Counter prices apply only in the U.S. Mint public areas in the following locations:

Treasury Building, Washington, D.C.

Philadelphia Mint

Denver Mint

Old San Francisco Mint

the mint sales areas operating hours

Main Treasury Building, Washington, D.C. (Tel. 202-566-5221)
Tuesday thru Saturday 9:30 am to 3:30 pm

Philadelphia Mint
(Tel. 215-597-2471)
Monday thru Friday
9:00 am to 4:00 pm

San Francisco Old Mint
(Tel. 415-556-3630)
Tuesday thru Saturday
10:00 am to 4:00 pm

Denver Mint (Tel. 303-837-4465)
Summer Hours—July to September
Monday thru Friday 8:00 am to 3:00 pm
Remainder of Year
Monday thru Friday 9:00 am to 11:00 am
1:00 pm to 2:30 pm

Admission is free. The Treasury Exhibit Hall and Mint Facilities are closed on Sundays and legal holidays. Hours are subject to change without notice. Call for information.

how to order

Mail the Order Blank with Remittance to:

BUREAU OF THE MINT—55 MINT STREET
SAN FRANCISCO, CALIFORNIA ZIP 94175

- ○ All medals are struck in bronze
- ○ Make check payable to: Bureau of the Mint
- ○ Do not send cash

The prices listed herein for mail orders include all packing costs, shipping charges and insurance. Sales taxes are not applicable.

Remittances in the form of money orders or checks should be made payable to—Bureau of the Mint, and must accompany the order. DO NOT SEND CASH. For orders originating overseas, only checks drawn on American banks or international money orders will be accepted as payment.

Receipt of an order and remittance will not constitute an acceptance. Remittance will be deposited in the Treasury for safekeeping only, pending acceptance of the order or refund of payment. Order number will appear on cancelled checks. Acknowledgment cards will be sent as soon as possible.

The Mint reserves the right to reduce or cancel any order whether or not it has been acknowledged. The acceptance of orders is conditioned upon the Mint's ability to meet the demand. In the event of a reduction or cancellation by the Mint, appropriate refund will be made. Orders are not subject to cancellation by the purchaser. All sales are final. Items may not be returned for refund or exchange. However, any item found damaged when received will be exchanged if returned to the Mint within 15 days after receipt by the purchaser. Damaged medals will be exchanged only if plastic wrapping has not been opened.

order blank

REVISED 10/1/77

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Item No.	Qty.	Total Price

Remittance Enclosed..... $_____

Medals of the United States Mint

Presidents of the United States

These are the official Medals of the Presidents of the United States, from George Washington to Jimmy Carter. Most were designed especially for the President at the time he was in office. Choose from forty-one different 3 inch bronze medals. Select your favorite Presidents or collect the complete set. Each is in an attractive display box with an easel. A biography of the President is enclosed with each medal.

miniature presidential medals

Miniature Presidential Medals were designed especially for young people to collect and enjoy. Each of our thirty-nine Presidents comes to life for young historians as they collect the medals of their favorite Presidents. These inexpensive medals are an easy way to help a youngster learn about American History.

The miniature versions of the official Mint Medals of the Presidents, each 1-5/16 inches in diameter, are available in bronze and gold washed bronze. The gold washed bronze medals are also available with a gold washed loop attached to the top of the rim, so it can be placed either on a chain or bracelet.

Presidents

Medal	Size: 3" Mail Order Price: $6.30 ($6.00 Over-the-counter*)	Size 1-5/16" Philadelphia (No Mint Mark) Mail Order Price: 60¢ (50¢ over-the-counter*)	Size 1-5/16" Denver ("D" Mint Mark) Mail Order Price: 60¢ (50¢ over-the-counter*)	Size 1-5/16" Gold Washed Philadelphia (No Mint Mark) With Loop Mail Order Price: $4.30 ($4.00 over-the-counter*) Wtihout Loop Mail Order Price: $3.80 ($3.50 over-the-counter*)
George Washington	101	801	801D	801G
John Adams	102	802	802D	802G
Thomas Jefferson	103	803	803D	803G
James Madison	104	804	804D	804G
James Monroe	105	805	805D	805G
John Quincy Adams	106	806	806D	806G
Andrew Jackson	107	807	807D	807G
Martin Van Buren	108	808	808D	808G
William Henry Harrison	109	809	809D	809G
John Tyler	110	810	810D	810G
James K. Polk	111	811	811D	811G
Zachary Taylor	112	812	812D	812G
Millard Fillmore	113	813	813D	813G
Franklin Pierce	114	814	814D	814G
James Buchanan	115	815	815D	815G
Abraham Lincoln	116	816	816D	816G
Andrew Johnson	117	817	817D	817G
Ulysses S. Grant	118	818	818D	818G
Rutherford B. Hayes	119	819	819D	819G
James A. Garfield	120	820	820D	820G
Chester A. Arthur	121	821	821D	821G
Grover Cleveland	122	822	822D	822G
Benjamin Harrison	123	823	823D	823G
William McKinley	124	824	824D	824G
Theodore Roosevelt	125	825	825D	825G
William H. Taft	126	826	826D	826G
Woodrow Wilson	127	827	827D	827G
Warren G. Harding	128	828	828D	828G
Calvin Coolidge 1923	129	829	829D	829G
Herbert Hoover 1929	130	830	830D	830G
Franklin D. Roosevelt 1933	131	831	831D	831G
obv. Harry S. Truman 1945	132	832	832D	832G
Dwight D. Eisenhower (1st Term)	133	833	833D	833G
Dwight D. Eisenhower (2nd Term)	134			
John F. Kennedy	135	835	835D	835G
Lyndon B. Johnson (1st Term)	136			
Lyndon B. Johnson (2nd Term)	137	837	837D	837G
Richard M. Nixon (1st Term)	138	838	838D	838G
Richard M. Nixon (2nd Term)	139	839	839D	839G
Gerald R. Ford	140	840	841D	840G
Jimmy Carter	141	841	841D	841G

secretaries of the treasury

These official medals of the Secretaries of the Treasury portray such famous figures as Alexander Hamilton, William McAdoo, Douglas Dillon, and Albert Gallatin. Two unusual rectangular medals are available in this series.

Mail Order Price: $6.30
($6.00 Over-the-Counter*)

Medal		Size in inches
201	Alexander Hamilton	3
202	William Windom	3
203	John G. Carlisle	3
204	Daniel Manning	3
205	Lyman J. Gage	3
206	Leslie M. Shaw	3 x 2⅛
207	George B. Cortelyou	2¼ x 1½
208	Franklin MacVeagh	3
209	William McAdoo	3
210	Carter Glass	3
211	Andrew W. Mellon	3
212	Ogden L. Mills	3
213	William H. Woodin	3
214	Henry Morgenthau, Jr.	3
215	Fred M. Vinson	3
216	John W. Snyder	3
217	George M. Humphrey	3
218	Robert B. Anderson	3
219	Douglas Dillon	3
220	Henry H. Fowler	3
221	Albert Gallatin	3
222	Joseph W. Barr	3
223	David M. Kennedy	3
224	John B. Connally	3
225	George P. Shultz	3
226	William E. Simon	3

directors of the mint

Specially designed for the Directors, the reverses in this series depict Treasury, Mint and career symbols.

Mail Order Price: $6.30
($6.00 Over-the-Counter*)

Medal		Size in Inches
301	David Rittenhouse	1¾
302	Robert M. Patterson	3
303	James Ross Snowden	3⅛
304	James Pollock	3
305	Henry R. Linderman	3
306	Horatio C. Burchard	3
307	James J. Kimball	3
308	Edward O. Leech	3
309	Robert E. Preston	3
310	George E. Roberts	3
311	F. J. H. von Engelken	3
312	Robert W. Woolley	3
313	Raymond T. Baker	3
314	F. E. Scobey	3
315	R. J. Grant	3
316	Nellie Tayloe Ross	3
317	William H. Brett	3
319	Eva Adams	3
320	Mary Brooks	3

army

These medals depict great moments in American military history. Many are duplicates of gold and silver medals presented to the heroes of the Revolutionary War, the War of 1812, the War with Mexico, and the Civil War. Most reverses depict those famous battles.

Mail Order Price: $7.30
($7.00 Over-the-Counter*)

Medal		Size In Inches
401	Gen. George Washington, "Washington before Boston"	2½
402	Gen. Horatio Gates, for battles of Bennington, Fort Stanwix, and Saratoga	2⅛
403	Gen. Daniel Morgan, for victory at Cowpens	2¾16
404	Lt. Col. John E. Howard, for battle of Cowpens	1¾
405	Lt. Col. William Washington, for battle of Cowpens	1¾
406	Lt. Col. Francois Louis Teisseidre De Fleury, for assault on Stony Point	1¹⁵⁄16
407	Gen. Anthony Wayne, for victory at Stony Point	2¹⁄16
408	Gen. Nathaniel Greene, for battle of Eutaw Springs	2¼
409	Maj. Henry Lee, for battle of Paulus Hook	1¹³⁄16
410	Maj. Gen. Winfield Scott, for battles of Chippewa and Niagara	2½
411	Maj. Gen. Edmund Gaines, for defense of Fort Erie	2½
412	Maj. Gen. Peter Porter, for battles of Chippewa, Niagara, and Erie	2½
413	Maj. Gen. Jacob Brown, for battles of Chippewa, Niagara, and Erie	2½
414	Brig. Gen. James Miller, for battles of Chippewa, Niagara, and Erie	2½
415	Brig. Gen. Eleazer Ripley, for battles of Chippewa, Niagara, and Erie	2½
416	Maj. Gen. Alexander Macomb, for battle of Plattsburgh	2½
417	Maj. Gen. Andrew Jackson, for battle of New Orleans	2½
418	Maj. Gen. William Harrison, for battle of the Thames	2½
419	Governor Isaac Shelby, for battle of the Thames	2½
420	Col. George Croghan, for defense of Ft. Stephenson	2½
421	Maj. Gen. Zachary Taylor, for battles of Palo Alto and Resaca De La Palma	2½
422	Maj. Gen. Zachary Taylor, for battle of Monterey	2½
423	Maj. Gen. Zachary Taylor, for battle of Buena Vista	3½
424	Maj. Gen. Winfield Scott, for battles in Mexican Campaign	3½
425	Maj. Gen. Ulysses Grant, for battles of Ft. Donelson, Vicksburg, and Chattanooga	3
427	Maj. Gen. Winfield Scott, presented by Commonwealth of Virginia for Mexican Campaign	3½
428	Kittanning Destroyed, testimonial to Col. John Armstrong by City of Philadelphia	1¹¹⁄16
429	200th Anniversary of the U.S. Army	3

navy

Great naval heroes are honored in this series, in recognition of famous battles at sea. Most reverses portray naval engagements which affected the course of American history.

Mail Order Price: $7.30
($7.00 Over-the-Counter*)

Medal		Size In Inches
501	Capt. John Paul Jones, for capture of the Serapis	2¼
502	Capt. Thomas Truxtun, for action against La Vengeance	2¾16
503	Commo. Edward Preble, for attack on Tripoli	2½
504	Capt. Isaac Hull, for capture of Guerriere	2½
505	Capt. Jacob Jones, for capture of Frolic	2½
506	Capt. Stephen Decatur, for capture of Macedonian	2½
507	Capt. William Bainbridge, for capture of Java	2½
508	Lt. William Burrows, for capture of Boxer	2½
509	Lt. Edward McCall, for capture of Boxer	2½
510	Capt. Oliver Perry, for victory in battle of Lake Erie	2½
511	MComdt. Jesse Elliott, for victory in battle of Lake Erie	2½
512	Capt. James Lawrence, for capture of Peacock	2½
513	Capt. Thomas Macdonough, for victory in battle of Lake Champlain	2½
514	Capt. Robert Henley, for victory in battle of Lake Champlain	2½
515	Lt. Stephen Cassin, for victory in battle of Lake Champlain	2½
516	Capt. Lewis Warrington, for capture of Epervier	2½
517	Capt. Johnston Blakeley, for capture of Reindeer	2½
518	Capt. James Biddle, for capture of Penguin	2½
519	Capt. Charles Stewart, for capture of Cyane and Levant	2½
520	Rescue of Officers and Crew of Brig-of-War Somers	2¼
521	Commander Duncan Ingraham, for gallant conduct at Smyrna	3
522	Capt. Oliver Perry, presented by State of Pa. for victory on Lake Erie	2⅜
522A	Pennsylvania Volunteers, testimonial by State of Pa. for victory on Lake Erie	2⅜
523	Cornelius Vanderbilt, for gift of Steamship Vanderbilt to Union	3
525	Rescue of Passengers, Officers, and Men of Steamship San Francisco	3⅛
526	Commodore Matthew Perry, presented by Merchants of Boston for treaty with Japan	2½
527	Rescue of Passengers and Crew of Steamer Metis	2½
528	John Horn, Jr., for life saving	1⅞
529	Lt. Victor Blue, presented by women of S. Carolina for Cuban Campaign	2¼
532	World Cruise of Atlantic Squadron, 1907	2⅜ x 3⅛
533	Vice Adm. Hyman Rickover, for achievement in practical use of atomic energy	3
534	200th Anniversary of the U.S. Navy	3
535	200th Anniversary of the U.S. Marine Corps	3

national historical series

This series of medals commemorates national events and outstanding Americans memorialized by the Congress. Available in this series are the Indian Peace Oval Medals and the Joseph Francis Medal which was modeled by Augustus St. Gaudens.

Medal		Over-the-Counter*	Mail Order	Size in Inches
601	Time Increases His Fame	$1.75	$1.90	1⁵⁄16
602	Cabinet Medal	1.00	1.15	1¾16
603	Washington and Jackson	1.00	1.15	1¾16
604	Commencement of Coin Cabinet	6.00	6.30	1¾16
605	Presidency Relinquished	6.00	6.30	2⁵⁄16
606	Oath of Allegiance by Mint Personnel, 1861	1.75	1.90	1⁹⁄16
607	Washington and Lincoln	1.00	1.15	1¾16
608	Washington and Grant	1.00	1.15	1¾16
609	Washington Wreath	1.00	1.15	1¾16
610	Washington Bicentennial	6.00	6.30	1¾16
611	James Garfield	1.75	1.90	2¼
612	Lincoln and Garfield	1.00	1.15	1
613	Pennsylvania Bicentennial	1.75	1.90	1¹⁄16
614	Valley Forge Centennial	1.75	1.90	1
615	Lincoln and Grant	6.00	6.30	1⁹⁄16
616	Lincoln, Broken Column	1.00	1.15	1¹⁄16
617	Establishment of First Japanese Embassy in U.S., 1860	1.00	1.15	1¹⁄16
618	Dr. Frederick Rose	7.00	7.30	3
619	Professor Louis Agassiz	7.00	7.30	3
620	George II, Indian Peace	7.00	7.30	2½
621	Dr. David Hosack	6.00	6.30	1¹¹⁄16
622	First Steam Coinage	1.75	1.90	1⁵⁄16
623	Union Pacific Railroad	1.75	1.90	1¹⁄16
624	Emancipation Proclamation	6.00	6.30	1¾
625	Cyrus W. Field, for Atlantic Telegraph	6.00	6.30	1¾
626	Dr. Joseph Pancoast	7.00	7.30	3
627	Grant, Indian Peace	7.00	7.30	2½
628	Hayes, Indian Peace (Oval)	10.00	10.30	3 x 2⅜
629	Garfield, Indian Peace (Oval)	10.00	10.30	3 x 2⅜
630	Arthur, Indian Peace (Oval)	10.00	10.30	3 x 2⅜
631	Cleveland, Indian Peace (Oval)	10.00	10.30	3 x 2⅜
632	Harrison, Indian Peace (Oval)	10.00	10.30	3 x 2⅜
633	Let Us Have Peace (Grant)	6.00	6.30	1¾
634	George F. Robinson, for protection of Sec. Seward	7.00	7.30	3
635	U.S. Diplomatic (July 4, 1776)	7.00	7.30	2¹³⁄16
636	Great Seal Centennial, 1782-1882	7.00	7.30	2⁷⁄16
637	Joseph Francis, for lifesaving service	7.00	7.30	3
638	Lincoln Centennial	7.00	7.30	2⅜
639	Wright Brothers	10.00	10.30	3¼ x 2¼
640	Lincoln, Indian Peace	7.00	7.30	3
641	Woodrow Wilson	6.00	6.30	2
645	Charles A. Lindbergh	7.00	7.30	2¾
647	Mount Vernon	6.00	6.30	2
648	Benjamin Franklin	7.00	7.30	3
649	Franklin D. Roosevelt	7.00	7.30	3
651	Vice-President Alben W. Barkley	7.00	7.30	3
652	Dr. Jonas E. Salk	7.00	7.30	3
653	Dr. Robert H. Goddard	7.00	7.30	2¾
654	Robert Frost	7.00	7.30	3
655	Dr. Thomas A. Dooley III	7.00	7.30	3
656	Sam Rayburn	7.00	7.30	3
657	U.S. Secret Service 100th Anniversary	7.00	7.30	2½
658	Diplomatic Courier, 1918-1968	7.00	7.30	3
659	Transpo '72	6.00	6.30	3
660	Transpo '72	.50	.60	1⁵⁄16
661	J. Edgar Hoover	6.00	6.30	3
662	Brig. Gen. Charles Yeager	7.00	7.30	3
663	Marian Anderson	7.00	7.30	3

official mint medals & historic buildings

Medal		Prices Over-the-Counter*	Mail Order	Size In Inches
701	Opening of New Mint at Philadelphia (August 14, 1969)	$ .50	$ .60	1⁵⁄16
702	Opening of New Mint at Philadelphia (August 14, 1969)	6.00	6.30	3
703	Denver Mint	.50	.60	1⁵⁄16
704	San Francisco Assay Office	.50	.60	1⁵⁄16
705	First Coinage Medal (Struck twice)	1.00	1.15	1⁵⁄16
706	The White House	.50	.60	1⁵⁄16
707	Treasury Building	6.00	6.30	3
708	U.S. Assay Office, New York	.50	.60	1⁵⁄16
709	U.S. Bullion Depository, West Point, New York	.50	.60	1⁵⁄16
710	U.S. Bullion Depository, Ft. Knox	.50	.60	1⁵⁄16
713	Treasury Building	.50	.60	1⁵⁄16
714	Opening of New Mint at Philadelphia (August 14, 1969)	1.00	1.15	1½
750	New Orleans Mint, 1838-1931	1.00	1.15	1½
751	San Francisco Mint, 1874-1937	1.00	1.15	1½
770	Georgetown Customhouse	6.00	6.30	3
771	Georgetown Customhouse	.50	.60	1⁵⁄16
772	Boston Customhouse	.50	.60	1⁵⁄16
773	San Francisco Customhouse	.50	.60	1⁵⁄16
774	Wheeling Customhouse	.50	.60	1⁵⁄16
775	Savannah Customhouse	.50	.60	1⁵⁄16
776	New Orleans Customhouse	.50	.60	1⁵⁄16
777	Galveston Customhouse	.50	.60	1⁵⁄16
778	New York Customhouse	.50	.60	1⁵⁄16
779	Galena Customhouse	.50	.60	1⁵⁄16
780	Providence Customhouse	.50	.60	1⁵⁄16
781	Yorktown Customhouse	.50	.60	1⁵⁄16

chief justices of the supreme court

All medals in this series have the Seal of The Supreme Court of the United States on the reverse.

Mail Order Price: $6.30
($6.00 over-the-counter*)

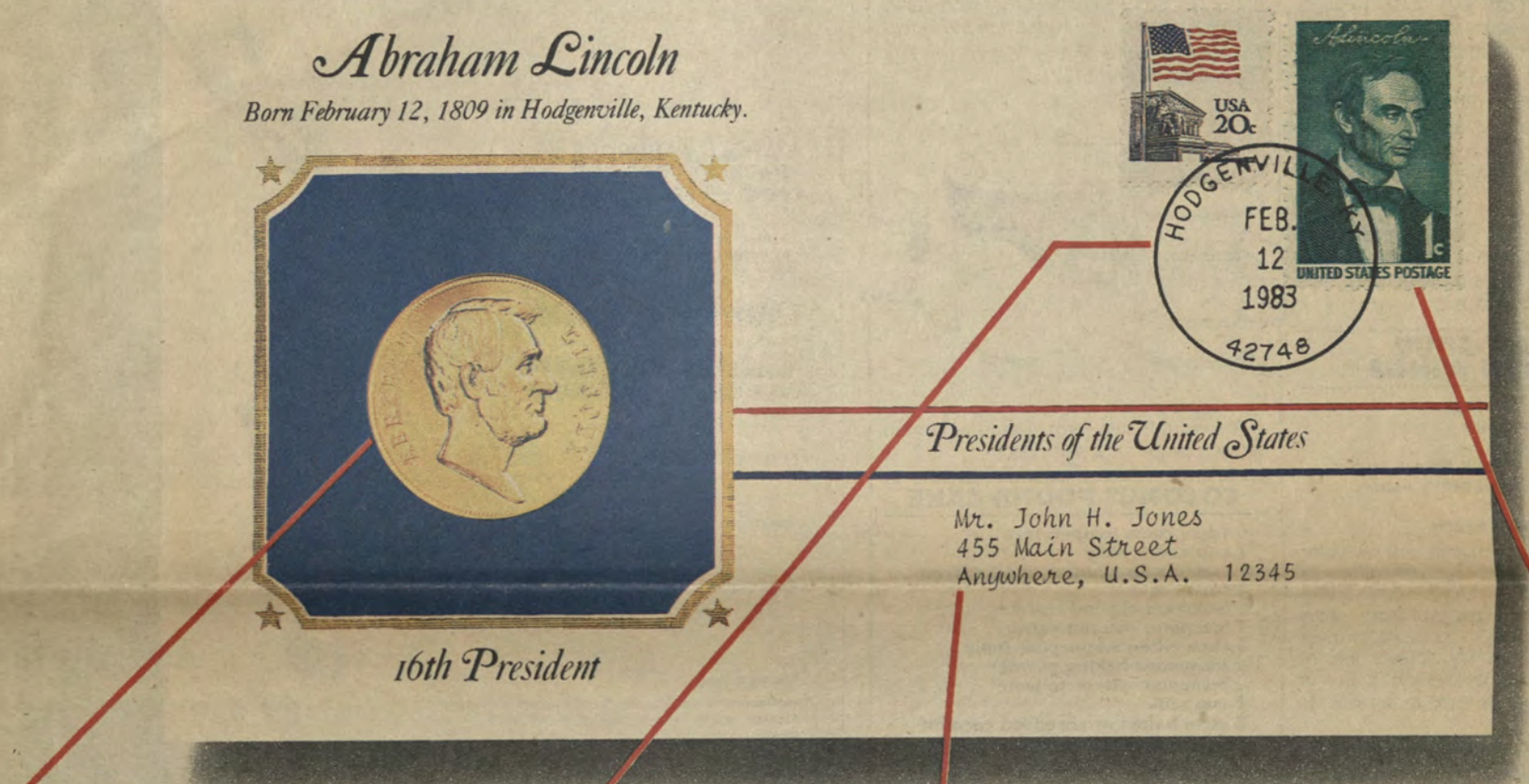
Medal		Size In Inches
901	John Jay	3
915	Warren E. Burger	3

For the first time, Official U.S. Mint Presidential Medals will be electroplated by the Postal Commemorative Society in genuine 24kt gold . . .

. . . and combined with historic Official U.S. Postage Stamps in:

The Presidential Medals Cover Collection

Cover shown actual size.



Official Presidential Medals issued by the U.S. Mint — electroplated in genuine 24kt gold by the Postal Commemorative Society.

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Official U.S. Mint Presidential Medals Combined with Historic U.S. Stamps

The United States Mint has paid tribute to our Presidents by issuing a magnificent series of Official Presidential Medals, each slightly larger than a half dollar. Now — for the first time and for all time — these medals will be electroplated by the Postal Commemorative Society in genuine 24kt gold and combined with historic Official U.S. Postage Stamps on Commemorative Covers bearing important anniversary postmarks. Because all of these stamps are out of print, the collection is being made available to collectors on a strict first-come, first-served basis.

To a large extent, the history of the Presidency is the history of our nation. Our Presidents shaped America's traditions. Expanded America's boundaries from sea to shining sea. Defined America's destiny. And established America's greatness among the nations of the world.

It is fitting, then, that the United States Mint has officially honored each of our Presidents on magnificent Presidential Medals — supremely patriotic specimens of medallic art to be collected, treasured, revered, and enjoyed. Now, these *official U.S. Government tributes* to our Presidents will be made even more magnificent! The medals will be electroplated with *precious 24kt gold* and combined with *historic U.S. Postage Stamps* honoring our Presidents and their times — *two* official U.S. Government Tributes combined in an unprecedented series of Commemorative Covers.

Inspiring examples of medallic art — rich in history, meaning, and beauty.

The U.S. Mint Presidential Medals have a long and distinguished history of their own. The first such medals were issued in 1860. Subsequently, it has been the custom of the U.S. Mint to issue a new Presidential Medal during each President's term of office. (The latest medal was recently approved by President Reagan.)

Each medal in the series depicts a different President in dramatic raised-relief detail. Each is a three-dimensional portrait that reveals the President's personality and very character — the purpose of George Washing-

FOOD

NEIGHBORS' RECIPE EXCHANGE

By Marilyn Hansen

If you have a recipe to share, write Marilyn Hansen, Neighbors' Recipe Exchange, FAMILY WEEKLY, 1515 Broadway, New York, N.Y. 10036. For every recipe published, FAMILY WEEKLY will pay $10. Recipes must include your name, address, telephone number and the newspaper in which you read FAMILY WEEKLY. Recipes with the earliest postmark will be used. We cannot answer letters or return recipes. All recipes become the property of FAMILY WEEKLY.

A reader who enjoys experimenting with new flavor combinations, Mabelle Ward of Magnolia, Ohio, sends an appetizing hors d'oeuvre or entrée recipe.

SWEET-SOUR CHICKEN WINGS

3 to 5 lbs. chicken wings
½ cup orange juice
½ cup soy sauce
¼ cup packed dark brown sugar
½ cup jellied cranberry sauce, melted
Dash Tabasco sauce

1. Arrange chicken wings in shallow glass, stainless steel or porcelain container. In medium-size bowl, combine orange juice, soy sauce, brown sugar, cranberry sauce and Tabasco; mix well. Pour sauce over chicken wings. Cover with plastic film or foil and refrigerate for several hours or overnight. Turn wings once in a while to marinate evenly.
2. Lift wings from marinade and place on shallow baking pan. Bake in preheated 350° oven for 50 to 60 minutes, or until tender. Baste frequently with reserved marinade during baking.

Makes 8 to 12 servings

Mabelle entertains frequently and finds that this easy way to fix chicken wings is a real time-saver on the busy day just before a party. The Wards read FAMILY WEEKLY *in* The Repository *in Canton.*

Dorothy Breen of Fort Collins, Colo., loves creating her own recipes and sends us one for Raisin-Walnut Bread.

RAISIN-WALNUT BREAD

1¼ cups raisins
1¼ cups water
1½ teaspoons baking soda
3 tablespoons vegetable oil
2 eggs
1 cup sugar
1 teaspoon vanilla extract
2 cups unsifted all-purpose flour
½ teaspoon salt, or to taste
1 cup chopped walnuts

. In small saucepan, bring raisins, water, baking soda and vegetable oil to a boil. Remove from heat and set aside to cool. In large bowl, use mixer and beat the eggs, sugar and vanilla until blended. Add cooled raisin mixture alternately with flour and salt to egg-sugar mixture; stir until well mixed, then stir in walnuts. Preheat oven to 350°.
2. Grease three 2½ cup cans and fill two-thirds full with batter. Place cans upright on middle rack of oven. Bake for about 45 minutes, or until a cake tester inserted in center of each comes out clean.
3. Cool on rack for 15 minutes before removing from cans. To serve, slice crosswise into slices; serve plain or spread with butter or cream cheese. *Makes 3 round loaves*

The Breens enjoy FAMILY WEEKLY *in* The Coloradoan *in Fort Collins.*

A cook in Lester, Penn., Dorothy Harmon sends a recipe for a party cake.

COCONUT POUND CAKE

6 eggs, room temperature
1 cup shortening
½ cup unsalted butter or margarine
3 cups sugar
½ teaspoon almond extract
1 teaspoon coconut extract
3 cups sifted all-purpose flour
1½ teaspoons baking powder
½ teaspoon salt, or to taste
1 cup milk
2 cups flaked or shredded coconut
Confectioners' sugar, optional

1. Separate eggs and place whites in a large bowl. Let egg whites warm to room temperature, about 1 hour.
2. Preheat oven to 300°. Grease a 10-inch tube pan.
3. With mixer at high speed, beat egg yolks with shortening, butter and sugar until well blended. Beat in extracts. On sheet of waxed paper, mix flour, baking powder and salt. At low speed, alternately beat in the flour mixture in fourths with the milk in thirds. Begin and end with flour. Add coconut, beating until just blended.
4. Wash beaters and beat egg whites in their bowl until stiff peaks form. With large wire whisk or rubber scraper, gently fold whites into batter until well combined. Turn batter into prepared pan.
5. Bake 2 hours, or until cake tester inserted in center comes out clean. Cool in pan on rack for 15 minutes. Loosen cake from pan and remove; cool completely on rack. If desired, sprinkle surface lightly with sifted confectioners' sugar while still warm.

Makes 10-inch tube cake

"I am sure FAMILY WEEKLY *readers would enjoy this cake," Dorothy says. "It is very easy to make, and when it is baked it comes out like a giant macaroon. Whoever likes coconut would adore this recipe. Every time I serve it I receive many compliments." The Harmons read* FAMILY WEEKLY *in* Delaware County Daily Times *of Primos.*

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ton, the genius of Thomas Jefferson, the solemn dignity of Abraham Lincoln.

To enhance these historic medals, the Postal Commemorative Society will electroplate each in precious 24kt gold. The background surfaces will be flawlessly smooth, as on the finest Proof medal or coin. Each of the Presidents will come radiantly, remarkably to life!

Historic stamps no longer available from the Postal Service.

The stamps, too, will hold the greatest interest and fascination. Many of them have extraordinary philatelic importance and most depict the President himself. For instance, the George Washington medal will be accompanied by the 1939 stamp commemorating the 150th anniversary of Washington's Inauguration. The Abraham Lincoln medal will appear with the 1959 stamp issued for the 150th anniversary of his birth. In a few instances, the Presidential medal will be accompanied by a stamp which depicts a significant event or accomplishment associated with the President's administration.

Some of the stamps will be comparatively recent — those honoring Presidents Truman, Eisenhower, Kennedy, and Johnson. Other stamps will go back many decades — the 1930 stamp honoring William Howard Taft . . . the James Madison and John Quincy Adams stamps, first introduced in 1938 . . . the Thomas Jefferson and James Monroe stamps, originally released in 1954.

None of the stamps is currently available from the Postal Service — all are out of print. The Postal Commemorative Society has had to assemble them from private dealers, and the limited supply necessarily limits this unprecedented Commemorative Cover collection.

Note: The production and fulfillment of these Commemorative Covers and electroplating of the Presidential Medals will be handled by the Postal Commemorative Society which is not affiliated with the U.S. Mint, the U.S. Postal Service or any other government agency.

Important anniversary postmarks.

Each official Presidential Medal will be sealed within a clear protective capsule, to shield against dust, scratches, and fingerprints — the medal will always appear in perfect, pristine condition! Each historic stamp will be officially postmarked on the exact anniversary date of each President's birth, at his birthplace — adding a further dimension of history to the collection.

Each Cover will be luxuriously crafted from a specially-selected woven-texture paper stock, and on the reverse there will be a memorable quotation by the particular President — yet another element of history!

A Deluxe Presentation Case will house and protect all your Covers.

To hold and protect your complete collection of Commemorative Covers, the Postal Commemorative Society will furnish you with a custom-crafted Presentation Case, covered with a handsome leather-like material and lined with a soft rich velvety interior. Whenever you open the case, it will be like watching the Presidents parade by — endless hours of delight for you and everyone in your family!

Convenient acquisition plan.

Your original issue price will be just $9.50 per Cover, plus $.75 each shipping and handling. This includes the Commemorative Covers, the Official Presidential Medals (electroplated in precious 24kt gold), the historic U.S. Postage Stamps, and the Official Anniversary Postmarks. There is no extra charge for the deluxe Presentation Case.

To reserve your collection, you need send no money. Simply complete the Reservation Form and return it today. Your first two Covers will be shipped in 8-12 weeks and you will be billed prior to shipment. Thereafter, you will receive two Covers per month (except the final month when you will receive three).

Promptness counts!

Please remember that the limited supply of historic stamps places stringent limits on the number of collections available. Therefore, reservations will be accepted on a first-come, first-served basis.

Reservation Application 091

The Presidential Medals Cover Collection

Postal Commemorative Society
47 Richards Avenue
Norwalk, Conn. 06857

Please reply by November 30, 1983

Please enroll me as a subscriber to *The Presidential Medals Cover Collection*. I understand that I will receive a Commemorative Cover for each official Presidential Medal which has been issued by the U.S. Mint. Each Cover will also bear historic U.S. stamps and be postmarked at the President's birthplace on his birthdate.

I understand that the cost for each Presidential Medal Cover will be $9.50 (plus $.75 shipping and handling) and that I will receive them in sets of two each (except the last month when I will receive three).

I need send no money now. Bill me prior to my first shipment. A custom-crafted Presentation Case will be sent to me at no additional charge. I understand that either party may cancel this subscription agreement at any time.

I would like my Covers: ☐ unaddressed, or
☐ personalized exactly as shown below.

☐ As a convenience, I prefer to have each monthly set charged, at the time of shipment, to my:
☐ MasterCard ☐ VISA

Credit Card Number _____ Expiration Date _____

Name _____

Address _____

City/State _____

Zip _____

Signature _____

Allow 8-12 weeks for shipment of your first set.

EXECUTIVE SLACKS

10.97½ per pair in Lots of 2

"Your old grey pants ain't what they used to be!"

says Haband, the mail order people from Paterson, N.J. This new richer, darker **BANKERS CHARCOAL GREY** is so popular in business circles today that it's practically the Banker's uniform or executive Emblem of Success. *We urge you to* ***Stock Up Now*** *with your new 1984 executive slacks—get* ***BETTER FIT,*** *get the new deep conservative colors—and get this special early season* **"BEST PRICE IN TOWN!"**

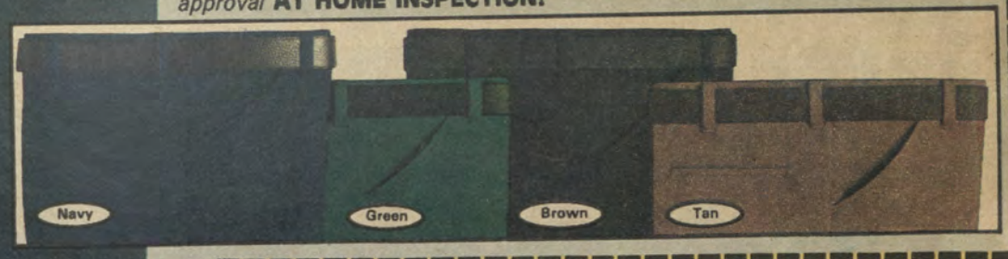
BANKERS QUALITY TOO!

FLAWLESS EXECUTIVE FIT — *We carry your exact size in stock all ready to wear, all waist sizes 30 to 54, with an easy give and take* ***TWO WAY*** **S-T-R-E-T-C-H** to accomodate your own individual proportions. They bend when you bend, move when you move, and always maintain straight and proper executive poise!

- 100% Permanent Press, *EVEN IN THE RAIN!!*
- *100% NO IRON* **MACHINE WASH & WEAR** Easiest Possible Care!
- 100% "FORTREL"® polyester doubleknit for High Performance extra long wear!

Plus You Get: Talon® unbreakable Zephyr Zipper ● BAN-ROL® Built-In No-Roll Waistband prevents waistband rollover ● **Hookflex® double top closure** ● Deep Haband NO-HOLE POCKETS ● *All finished in your exact size and inseam, ready to wear!*

NOT FOR BANKERS ONLY! Whether you are Chairman of the Board at the First National, an up and coming manager, or especially one of their most important customers, this impressive conservative business color reflects your importance and success! ***We will be proud to send you two pairs*** to see and try on and show your family. *Simply mail us this easy* ***NO RISK*** *order form below and we will rush the slacks direct to your door for your on approval* **AT HOME INSPECTION!**



Haband's 100% Polyester

EXECUTIVE DRESS SLACKS

2 Pairs Slacks for **21.95** Minimum Order: 2 PAIRS

SAVE EVEN MORE: **3 for 32.50 4 for 43.25**

HABAND
265 North 9th Street
Paterson, New Jersey 07530

OK! Send me_____pairs for which I enclose $_____plus $1.95 towards postage and handling.

Or Charge ☐Visa ☐MasterCard

Acct.# _____

Exp. Date____/____

GUARANTEE: I understand that if upon receipt I do not choose to wear the slacks, I may return them within 30 days for a full refund.

IS YOUR SIZE ON THIS CHART?

WAIST: 30-32-34-35-36-37-38-39-40-41-42-43-44-46*-48*-50*-52*-54*

INSEAM: 27-28-29-30-31-32-33-34

**Please add $1.50 per pair for 46-54.*

COLOR	047	Color	Waist	Inseam
Charcoal GREY	Q			
Alpine GREEN	S			
Cognac TAN	R			
BROWN	C			
NAVY	B			
BLACK (not shown)	E			

842-047

Name .....

Street .....

City/State ..... Zip .....

A conscientious family business serving over 2 million satisfied customers by U.S. Mail since 1925.

YOUR SIZE All waist sizes 30 to 54, finished in your exact length & ready to wear.

HABAND
265 North 9th Street, Paterson, NJ 07530
A conscientious family business serving over 2 million satisfied customers by U.S. Mail since 1925.

Chicago's AMERICAN

LATEST MARKETS DIAMOND

RESIDENT KENNEDY ASSASSINATED!

Connally Wounded

Judge Smith Tells Fear of the Mob!

Exclusive

IDENT JOINS HE

A BEACON-NEWS

Mrs. Kennedy Faces Final Ordeal Today

Late Preside Resting Nr Fallen Her

Barbershop Segregation Is Criticized

Wabash Plain Dealer

PRESIDENT KENNEDY SHOT IN DALLAS, TEX.

Judge in Chicago Denies 'Dealing' With Underworld

Dies in Hospital; Gov. Also Shot

Loans Available to Develop Rural Recreational Areas

PRESIDENT MOURNED

World Left In Turmoil By His Death

Late Rac

AURORA BEACON-NEWS

All City and County Offices Will Close

BULLETIN

News of Death Leaves City Officials Stunned

Aurorland Remembers Kennedy Visit

Air Service Petition Signers Total 12,727! Have You Signed Yet?

EXTRA ENQUIRER AND NEWS

BATTLE CREEK, MICHIGAN

JFK

PRESIDENT IS FATALLY SHOT DURING PARADE IN DALLAS

Kennedy Collapses Into Arms of Wife

Soviets Warn United States Over Convoys

bler Reported Governorship

CHICAGO DAILY NEWS

FINAL MARKETS RED STREAK

PRESIDENT IS KILLED

Bullet Pierces Hea Texas Sniper Fle

CHICAGO DAILY NEWS

LATE MARKETS RED FLASH

Kennedy Shot Down By Dallas Sniper

President 'Still Alive'

Smith Returning Home To Face Triple Inquiry

He's Promised A Fair Deal

Fire Routs 50 from High Rise

Judge Is Sure He'll Be Cleared

Sticking By Him, Says Judge's Wife

Foreman Trucking Offer Revealed

Havighurst School Survey Will Skirt Negro Problems

CHICAGO SUN-TIMES

FINAL

KENNEDY KILLED!

Suspect, 24, Charged As Assassin

Johnson The New President

MAULDIN'S TRIBUTE

Story Begins on Next Page

Other Stories and Pictures on Pages 6, 3, 4, 5, 6, 7, 8, 53 and 54

INSIDE THE NEWS TODAY

Newspapers courtesy
William Pettit Collection

MORGAN DOLLARS

Date	G/VG	F/VF	XF/AU	Unc/BU
1878 7tf	$15.00	$17.00	$23.00	$60.00
1878 8tf	—	—	29.00	65.00
1878 7/8tf	—	—	28.00	75.00
1878-S	—	17.00	19.00	60.00
1879	15.00	17.00	20.00	48.00
1879-O	15.00	17.00	22.00	60.00
1879-S	15.00	17.00	—	60.00
1880	15.00	17.00	20.00	50.00
1880-O	15.00	17.00	30.00	75.00
1880-S	15.00	17.00	20.00	60.00
1881	15.00	17.00	20.00	50.00
1881-O	15.00	17.00	18.00	50.00
1881-S	15.00	17.00	—	60.00
1882	15.00	17.00	20.00	50.00
1882-O	15.00	17.00	18.00	50.00
1882-S	17.00	20.00	22.00	60.00
1883	15.00	17.00	20.00	50.00
1883-O	15.00	17.00	—	45.00
1883-S	15.00	19.00	76.00	—
1884	15.00	17.00	21.00	60.00
1884-O	15.00	17.00	—	45.00
1884-S	15.00	20.00	151.00	—
1884-CC	—	—	51.00	110.00
1885	15.00	17.00	18.00	45.00
1885-O	15.00	17.00	18.00	45.00
1885-S	15.00	18.00	28.00	—
1886	15.00	17.00	18.00	45.00
1886-O	15.00	17.00	31.00	350.00
1887	15.00	17.00	18.00	45.00
1887-O	15.00	17.00	22.00	—
1888	15.00	17.00	—	50.00
1888-O	15.00	17.00	21.00	50.00
1889	—	17.00	18.00	50.00
1889-O	15.00	17.00	23.00	85.00
1889-CC	—	207.00	—	—
1890	15.00	17.00	19.00	55.00
1890-O	15.00	17.00	23.00	65.00
1890-S	15.00	18.00	25.00	60.00
1890-CC	22.00	27.00	51.00	—
1891	15.00	17.00	25.00	80.00
1891-O	15.00	17.00	31.00	75.00
1891-S	—	18.00	25.00	60.00
1891-CC	22.00	27.00	51.00	—
1892	15.00	18.00	30.00	140.00
1892-O	15.00	18.00	30.00	115.00
1892-S	17.00	26.00	226.00	—
1892-CC	—	—	126.00	—
1893	37.00	50.00	121.00	—
1894-O	16.00	21.00	51.00	—
1895-O	49.00	61.00	386.00	—
1895-S	—	83.00	491.00	—
1896	15.00	17.00	18.00	50.00
1896-O	15.00	17.00	41.00	—
1896-S	16.00	23.00	126.00	—
1897	15.00	17.00	18.00	50.00
1897-O	15.00	17.00	31.00	—
1897-S	16.00	18.00	22.00	60.00
1898	15.00	17.00	18.00	—
1898-S	16.00	18.00	—	—
1899	31.00	45.00	72.00	100.00
1899-O	17.00	18.00	21.00	50.00
1899-S	16.00	20.00	36.00	—
1900-O	16.00	18.00	20.00	50.00
1900-S	16.00	18.00	31.00	—
1901	21.00	27.00	126.00	—
1901-O	17.00	18.00	22.00	—
1901-S	16.00	21.00	—	—
1902	—	17.00	26.00	60.00
1902-S	24.00	—	—	—
1903	—	—	22.00	55.00
1904	—	18.00	31.00	—
1904-S	22.00	37.00	201.00	—
1921	15.00	16.00	18.00	30.00
1921-D	15.00	16.00	18.00	40.00
1921-S	15.00	16.00	18.00	40.00

PEACE DOLLARS

DATE	F-VF	XF-AU	Unc. BU
1921 (P)	$32.00	$55.00	$220.00
1922	14.00	16.00	30.00
1922-D	—	16.00	40.00
1922-S	—	16.00	40.00
1923	14.00	16.00	30.00
1923-D	—	—	40.00
1923-S	14.00	16.00	—
1924	14.00	16.00	37.00
1925	14.00	16.00	37.00
1925-S	15.00	23.00	—
1926	15.00	—	50.00
1926-D	—	—	70.00
1926-S	15.00	22.00	50.00
1927	23.00	29.00	115.00
1927-S	16.00	27.00	—
1928	125.00	160.00	225.00
1928-S	15.00	25.00	120.00
1934	24.00	28.00	95.00
1934-D	15.00	24.00	115.00
1934-S	23.00	180.00	—
1935	15.00	24.00	65.00
1935-S	15.00	24.00	160.00

PROOF SETS

1940	$1400.00	1964	$15.25
1941	1300.00	1968	5.50
1942	1300.00	1969	5.50
1950	600.00	1970	10.75
1951	360.00	1971	4.75
1952	190.00	1972	4.75
1953	130.00	1973	8.00
1954	75.00	1974	8.25
1955	65.00	1975	11.25
1956	31.00	1976	7.00
1957	21.00	1976 3 pcs	12.75
1958	26.00	1977	6.50
1959	21.00	1978	9.00
1960	19.00	1979	15.75
1960 S.D.	37.00	1979 Ty-II	130.00
1961	18.50	1980	8.25
1962	18.50	1981	9.25
1963	18.50	1982	17.00

MINT SETS

1947	$800.00	1966	$5.00
1948	285.00	1967	10.75
1949	1100.00	1968	4.00
1951	525.00	1969	4.00
1952	285.00	1970	29.00
1953	225.00	1971	3.00
1954	130.00	1972	3.00
1955	65.00	1973	20.00
1956	55.00	1974	5.00
1957	75.00	1975	5.25
1958	60.00	1976	5.00
1959	31.00	1976 3 pcs.	11.00
1960	31.00	1977	5.25
1961	25.00	1978	7.00
1962	25.00	1979	5.00
1963	24.50	1980	7.50
1964	20.00	1981	17.00
1965	4.50	1982	12.00
		1983	12.00

U.S. GOLD COINS

	F/VF	XF/AU	Unc	Ch. Unc
$1 Ty I	$220.00	265.00	700.00	13.00
III	205.00	255.00	675.00	1250.00
$2½ L	210.00	270.00	650.00	900.00
I	190.00	210.00	300.00	675.00
$5 L	190.00	205.00	275.00	650.00
I	245.00	300.00	895.00	1500.00
$10 L	280.00	295.00	360.00	775.00
I	450.00	490.00	625.00	1200.00
$20 L	550.00	585.00	680.00	1000.00
St. G.	670.00	690.00	750.00	975.00

INDIAN PENNIES

	G/VG		G/VG
1857	9.00	1883	1.75
1858	9.00	1884	2.00
1859	4.00	1885	3.50
1860	3.50	1886	2.00
1861	8.50	1887	.80
1862	2.75	1888	.80
1863	2.75	1889	.80
1864 Br.	3.50	1890	.80
1864 C/N	9.00	1891	.80
1865	3.50	1892	.80
1866	22.00	1893	.80
1867	22.00	1894	1.25
1868	22.00	1895	.75
1869	29.00	1896	.75
1870	25.00	1897	.75
1871	32.00	1898	.75
1872	44.00	1899	.75
1873	10.00	1900	.65
1874	10.00	1901	.65
1875	10.00	1902	.65
1876	16.00	1903	.65
1877	200.00	1904	.65
1878	16.00	1905	.65
1879	3.25	1906	.65
1880	1.75	1907	.65
1881	1.75	1908	.65
1882	1.75	1909	.90

S.B.A. DOLLARS

DATE	Unc.	Proof
1979	$1.50	—
1979-D	1.50	—
1979-S	2.00	9.00
1979-S Ty-II	—	115.00
1980	1.50	—
1980-D	1.50	—
1980-S	3.00	6.00
1981	6.00	—
1981-D	6.00	—
1981-S	6.00	6.00

COMPLETE BU SETS

Jefferson Nickels (1938-64)	$275.00
War Nickels (1942-45)	85.00
Merc. Dimes (1934-45)	1200.00
Merc. Dimes (1941-45)	260.00
Roos. Dimes (1946-64)	205.00
Roos. Dimes (1965-81)	$30.00
Franklin Halves (1948-63)	1150.00
Kennedy Halves (1964-83) (54 pcs.)	210.00
Ike Dollars (1971-78)	225.00
S.B.A. Dollars (13 Pcs.)	170.00

FOR THE SERIOUS INVESTOR

Our staff has designed investment packages that we feel are a good blend of numismatics and bullion. These packages range in price from $100-$5,000. Feel free to call us at any time to discuss your investment needs, or write to us for free literature.

IKE DOLLARS

DATE	Unc	Proof
1971	$2.00	—
1971-D	2.00	—
1971-S (40%)	6.50	8.50
1972	2.00	—
1972-D	2.00	—
1972-S (40%)	9.50	13.00
1973	9.00	—
1973-D	9.00	—
1973-S	—	4.50
1973-S (40%)	10.50	75.00
1974	2.00	—
1974-D	2.00	—
1974-S	—	3.50
1974-S (40%)	9.75	17.00
1976 Ty-I	2.50	—
1976 Ty-II	2.00	—
1976-D Ty-I	2.50	—
1976-D Ty-II	2.00	—
1976-S Ty-I	—	5.00
1976-S Ty-II	—	3.50
1976-S (40%)	7.25	8.50
1977	2.00	—
1977-D	2.00	—
1977-S	—	3.00
1978	2.00	—
1978-D	2.00	—
1978-S	—	5.00

MERCURY DIMES

DATE	G/VG	F/VF	Date	G/VG	F/VF
1916	$3.00	$6.00	1925	2.00	4.00
16-D	675.00	1200.00	1925-D	4.00	20.00
1916-S	4.00	8.00	1925-S	2.00	5.00
1917	2.00	4.00	1926	2.00	3.00
1917-D	4.00	10.00	1926-D	2.00	4.00
1917-S	2.00	5.00	1926-S	8.00	20.00
1918	2.00	7.00	1927	2.00	3.00
1918-D	2.00	6.00	1927-D	2.00	7.00
1918-S	2.00	5.00	1927-S	2.00	4.00
1919	2.00	4.00	1928	2.00	3.00
1919-D	3.00	9.00	1928-D	3.00	10.00
1919-S	3.00	9.00	1928-S	2.00	4.00
1920	2.00	4.00	1929	2.00	3.00
1920-D	2.00	5.00	1929-D	3.00	5.00
1920-S	2.00	5.00	1929-S	2.00	3.00
1921	35.00	125.00	1930	2.00	4.00
1921-D	47.00	175.00	1930-S	3.00	5.00
1923	2.00	4.00	1931	2.00	3.00
1923-S	2.00	5.00	1931-D	6.00	12.00
1924	2.00	4.00	1931-S	3.00	5.00
1924-D	2.00	6.00	34-1945	1.75	2.25
1924-S	2.00	5.00			

ROOSEVELT DIMES

	F/VF	XF/AU	BU
1946	$1.50	$2.50	$4.00
1946-D	1.50	2.50	9.00
1946-S	1.50	2.50	8.00
1947	1.50	2.50	7.00
1947-D	1.50	2.50	12.00
1947-S	1.50	2.50	8.00
1948	1.50	2.50	7.00
1948-D	1.50	2.50	20.00
1948-S	1.50	2.50	12.00
1949	1.50	7.00	25.00
1949-D	1.50	5.00	16.00
1949-S	2.50	8.00	60.00
1950	1.50	2.00	7.00
1950-D	1.50	2.00	7.00
1950-S	1.50	2.00	32.00
1951	1.50	2.00	7.00
1951-D	1.50	2.00	7.00
1951-S	1.50	2.00	24.00
1952	1.50	2.00	7.00
1952-D	1.50	2.00	8.00
1952-S	1.50	2.00	10.00
1953-58	1.50	2.00	5.00
1959-64	—	1.50	2.50

FRANKLIN HALVES

	F-VF	XF-AU	BU
1948	$8.00	$10.00	$26.00
1948-D	8.00	10.00	20.00
1949	8.00	10.00	95.00
1949-D	8.00	10.00	85.00
1949-S	12.00	25.00	250.00
1950	8.00	11.00	70.00
1950-D	7.00	10.00	45.00
1951	6.00	8.00	23.00
1951-D	6.00	8.00	65.00
1951-S	7.00	9.00	42.00
1952	6.00	8.00	17.00
1952-D	6.00	8.00	17.00
1952-S	7.00	9.00	45.00
1953	6.00	8.00	40.00
1953-D	6.00	8.00	13.00
1953-S	6.00	9.00	25.00
1954	6.00	8.00	13.00
1954-D	6.00	8.00	13.00
1954-S	7.00	9.00	16.00
1955	9.00	12.00	20.00
1956	6.00	8.00	20.00
1957	6.00	8.00	17.00
1957-D	6.00	8.00	14.00
1958	6.00	8.00	13.00
1958-D	6.00	8.00	13.00
1959	6.00	8.00	12.00
1959-D	6.00	8.00	12.00
1960	—	8.00	12.00
1960-D	—	8.00	12.00
1961	—	8.00	9.00
1961-D	—	8.00	9.00
1962	—	8.00	9.00
1962-D	—	8.00	9.00
1963	—	8.00	9.00
1963-D	—	8.00	9.00

WALKING LIBERTY HALVES

DATE	G-VG	F-VF	XF-AU	Unc.
1939	$6.00	$7.00	$12.00	$80.00
1939-D	7.00	8.00	13.00	70.00
1940	6.00	7.00	9.00	45.00
1941	6.00	7.00	10.00	35.00
1941-D	6.00	7.00	16.00	50.00
1941-S	6.00	7.00	46.00	135.00
1942	6.00	7.00	10.00	35.00
1942-D	6.00	7.00	16.00	60.00
1942-S	6.00	7.00	31.00	75.00
1943	6.00	7.00	10.00	35.00
1943-D	6.00	7.00	17.00	65.00
1943-S	6.00	7.00	23.00	80.00
1944	6.00	7.00	10.00	35.00
1944-D	6.00	7.00	15.00	50.00
1944-S	6.00	7.00	19.00	70.00
1945	6.00	7.00	10.00	35.00
1945-D	6.00	7.00	15.00	50.00
1945-S	6.00	7.00	18.00	70.00
1946	6.00	7.00	12.00	40.00
1946-S	6.00	7.00	20.00	70.00
1947	6.00	7.00	23.00	70.00
1947-D	6.00	7.00	16.00	60.00

"Any dates or grades not listed may be in stock. Please call for quotes."

WASHINGTON QUARTERS

DATE	G/VG	F/VF
1932	$3.50	$8.00
1932-D	45.00	80.00
1932-S	40.00	55.00
1934	3.50	6.00
1934-D	4.50	9.00
1935	3.50	6.00
1935-D	4.50	9.00
1935-S	3.50	7.00
1936	3.50	6.00
1936-D	4.50	12.00
1936-S	4.50	7.00
1937	3.50	6.00
1937-D	3.50	7.00
1937-S	4.50	10.00
1938	3.50	9.00
1938-S	3.50	7.00
1939	3.50	6.00
1939-D	3.50	5.00
1939-S	3.50	7.50
1940	3.50	5.00
1940-D	3.50	8.00
1940-S	3.50	5.00
1941-64	—	3.50

COMMEMORATIVES

	XF/AU	Unc	Ch. Unc
Isabella	150.00	—	—
1892 Columbia	12.00	25.00	50.00
1893 Columbia	12.00	25.00	50.00
1920 Pilgrim	—	60.00	—
Alabama	75.00	—	—
Monroe	25.00	—	—
Huguenot	—	95.00	—
Stone Mtn.	20.00	35.00	50.00
Sesqui	25.00	—	—
Long Island	45.00	70.00	—
Norfolk	260.00	—	—
Iowa	60.00	—	—
B.T. Wash. 1946	6.00	8.00	10.00
1946-D	24.00	30.00	37.00
1946-S	9.00	12.00	16.00
1947	—	24.00	30.00
1947-D	—	—	30.00
1947-S	—	—	30.00
1948-D	—	—	60.00
1948-S	—	46.00	—
1951	—	20.00	30.00
1951-D	—	45.00	—
Wash-Carver 1951	10.00	—	—
1952	8.00	20.00	30.00
1953-S	10.00	—	—

KENNEDY HALVES

	Unc		Unc
1964	5.50	1980	1.00
1964-D	5.50	1980-D	1.00
1965	2.50	1981	1.00
1965 SMS	3.50	1981-D	1.00
1966	2.50	1982	1.00
1966 SMS	3.75	1982-D	1.00
1967	2.50	1983	1.00
1967 SMS	9.50	1983-D	1.00
1968-D	2.50		
1969-D	2.50		Proof
1970-D	28.00	1964	11.50
1971	1.00	1968-S	3.75
1971-D	1.00	1969-S	3.75
1972	1.00	1970-S	9.50
1972-D	1.00	1971-S	2.00
1973	1.00	1972-S	2.25
1973-D	1.00	1973-S	2.25
1974	1.00	1974-S	3.25
1974-D	1.00	1976-S	1.50
1976	1.00	1976-S Silver	4.00
1976-D	1.00	1977-S	2.00
1976-S Silver	2.75	1978-S	3.50
1977	1.00	1979-S	2.50
1977-D	1.00	1979-S Ty II	23.00
1978	2.00	1980-S	2.00
1978-D	1.75	1981-S	2.00
1979	1.00	1981-S Ty II	25.00
1979-D	1.00	1982-S	13.00

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and December 1963: ama at the U.S. Mint

U.S. Mint, Philadelphia

the quarter, half dollar and dollar under discussion."

A day later, on or about Nov. 28 — six days after the assassination — the Mint director called again with further word on the coin: Jacqueline Kennedy, the president's widow, didn't want George Washington displaced from the nation's coinage, so that ruled out the quarter. And, for other reasons, officials had rejected the reintroduction of the silver dollar. Thus, by a process of elimination, the Kennedy coin would be a half dollar.

Congressional authorization would be needed, since the Benjamin Franklin design — the one being supplanted — had not yet been in use for the statutory minimum of 25 years; with the nation's emotions at such a fever pitch, however, this was a foregone conclusion, and work on the coin proceeded without delay even before the approval was formally sought.

In the crisis atmosphere that permeated Washington at the time, decisions came swiftly and red tape was cut with uncommon speed. Proposed legislation authorizing the new coin was sent to Congress Dec. 10 by Kennedy's successor, Lyndon B. Johnson, and approved overwhelmingly 20 days later. And, by then, the engraving staff was ready not only with a design but with proof dies for the coin.

The coin was to be introduced in 1964, and in order to have proof dies ready for the start of the production cycle on Jan. 2, 1964, Roberts and his staff had to prepare the design in less than a month.

To expedite the work, the chief engraver delegated half of the project — preparation of the coin's reverse design — to Gasparro, while he himself concentrated on the obverse.

Even with such a division of duties, it would have been almost impossible to meet the onrushing deadline under normal circumstances. Fortunately, though, Roberts and Gasparro had a running start: the obverse portrait of Kennedy was to be a modification of an earlier one done by Roberts for the Mint presidential medal, and the reverse was to feature the presidential seal — a symbol Gasparro had sculpted for the same Mint medal's reverse.

Given the early deadline, the assignment "seemed almost an impossibility" at the time, Roberts recalls. "But," he adds, "the fact that we had on hand

Struck on Nov. 2, 1899, by the State Mint of the Zuid-Afrikaansche Republiek, which was fighting Great Britain for its independence, the coin was created through an expedient use of the 1898 coins, bearing a portrait of President Paul Kruger, and punching in a numeral "9" to denote the coins were made in 1899.

And, according to *Gold Coin Diegest*, J. Perrin, assayer and comptroller of the State Mint, met at the Mint on Nov. 2, 1899, in Pretoria with assembled dignitaries to carry out the decision.

"At precisely 10:30 a.m., A. Hermanes, the Mint foreman, took a punch and struck the figure "9" on the coin, just below Kruger's bust on the obverse. He may have been slightly nervous, because his aim was not true and the punch shifted slightly, so that there was a slight double strike," *Gold Coin Digest* related.

It was decided the "9" punch used was much too large and that a single digit was not enough, so 129 additional gold ponds were punched with 1.1mm high "99s," as compared to the 2.3mm high single "9."

The gold pond was struck in almost pure gold from mines in the Transvaal.

Bingo Players Shown On Latest Trade Dollar

Canada's "bingo capital" of Wildwood, Alberta, has issued a 1983 $2 trade token that is valid at any participating merchant in town until Dec. 31.

One side depicts four bingo players and the other an elk with the Rocky Mountains in the background.

The $2 token is sponsored by the Wildwood Elk Lodge No. 411 and was designed by numismatist and Elk member Nick Myschuk of Wildwood.

The Alberta Mint (Edmonton, Alberta) struck 1,000 specimens on 39 millimeter bronze blanks of double thickness, 500 specimens on 39 millimeter brass blanks and 500 specimens on 39 millimeter nickel-silver blanks. Tokens in each of these compositions were issued at face value. There were also 40 gold-plated bronze pieces.

Specimens of the 1983 bingo $2 token in bronze, brass or nickel-silver are available for U.S.$2.50 each postpaid. Gold-plated specimens are U.S.$12.

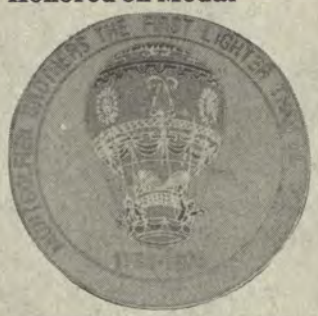
There will also be a special .999 fine silver version struck in September for those who place advance orders. These are priced at U.S.$34 each postpaid and orders for them must be received before the date of striking, which was not available at press time.

The silver pieces will contain 1.2 troy ounces of silver and will be hand numbered on the edge.

All orders should be directed to the Wildwood Elk Lodge No. 411, Box 22, Wildwood, Alberta, Canada T0E 2M0.

The 1981 and 1982 $2 bingo trade tokens may also be ordered for U.S.$3 each postpaid from the same address.

200th Anniversary Of Free Ascent Honored on Medal



The 200th anniversary of the first manned free ascent into the air is being celebrated with the issuance of a special gold-plated bronze cloisonne medal depicting the Montgolfier Brothers' balloon of 1783.

The 50 millimeter (2-inch) medal is uniface and was designed by sculptress Gerri Braun of France for the occasion. The bicentennial of the hot-air balloon ascent will be observed in Paris on November 21 — 200 years to the day after Pilatre de Rozier and Marquis d'Arlandes made a 25-minute flight over Paris in the colorful balloon designed by Joseph Michel and Jacques Etienne Montgolfier.

The gold coloration provides the lettering and some of the design features through the medal's enameled obverse. White is used for the background color, while yellow, red and blue enamels mingle with the gold coloring on the balloon itself. Both Pilatre and d'Arlandes are seen waving to the crowd from the basket suspended at the mouth of the balloon.

Only 250 medals were made, according to Ms. S. Geary, spokeswoman for the U.S. distributors. These are being sold for U.S. $15 each, postpaid.

Earlier this year the Isle of Man issued a series of coins honoring the bicentennial of man's ascent into the air, one of which also depicted the Montgolfier balloon.

Orders or inquiries may be directed to the medal's distributors, Medacoin International, 421 E. Carson St., Suite 189, Las Vegas, Nev. 89101.

Foreign Exchange

New York City bank transfer selling rates or median market rates are quoted below. Prices are furnished by Manfra, Tordella and Brookes Inc., Perera Co. Inc., Bank of America and Texas Foreign Exchange Co. Official rates are used for some inconvertible currencies. All prices are accurate as of August 23, 1983.

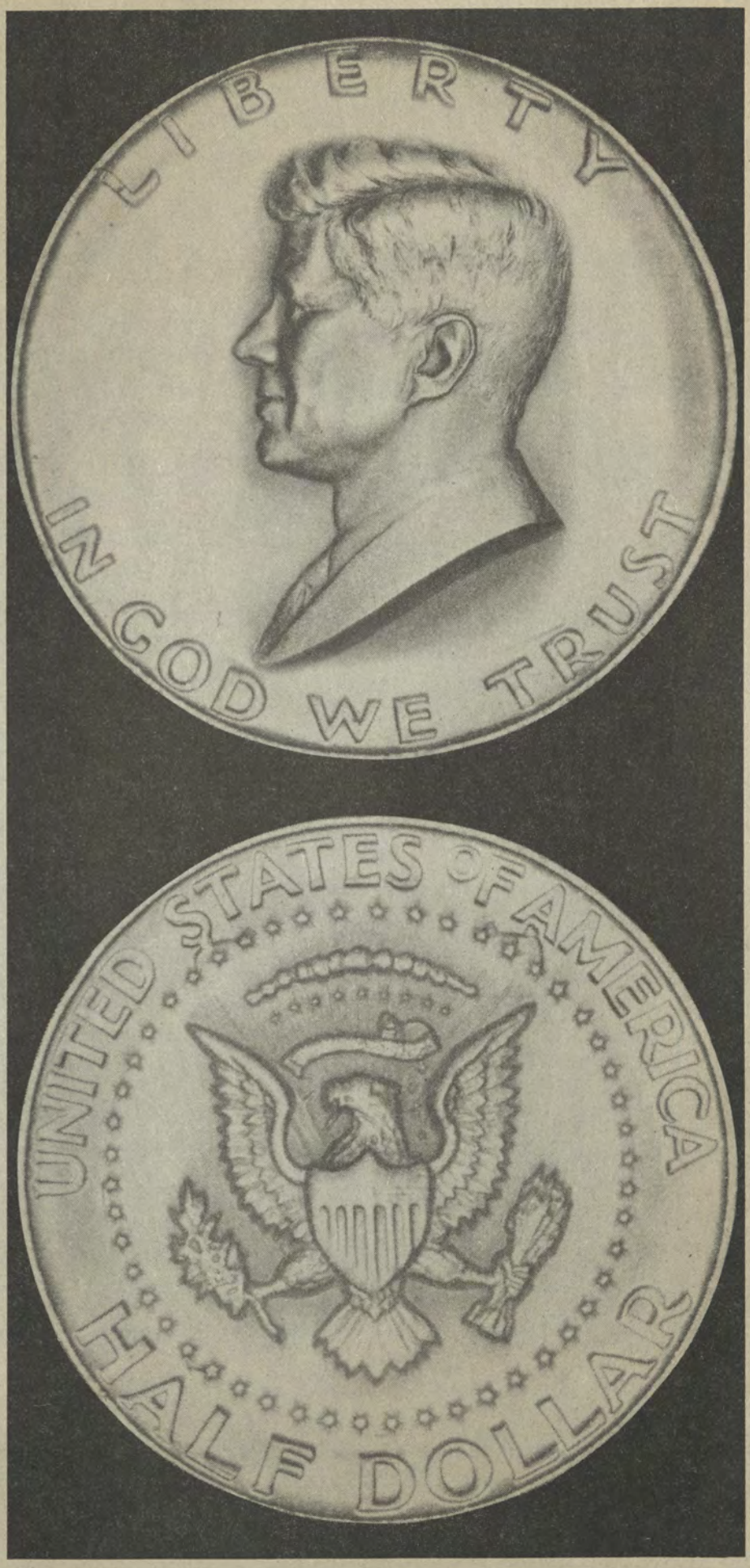
Country & Currency	N.Y. Rates
AFRICA	
Algeria (dinar)	.209
Djibouti (franc)	.0056
Egypt (pound)	1.215
Kenya (shillingi)	.075
Ethiopia (birr)	.498
Libya (Dinar)	3.377
Mauritius (rupee)	.089
Morocco (dirham)	.145
Nigeria (naira)	1.378
Seychelles (rupee)	.147
South Africa (rand)	.896
Tunisia (dinar)	1.459
MIDDLE EAST	
Bahrain (dinar)	2.653
Iran (rial)	.0110
Iraq (dinar)	3.231
Israel (shekel)	.017
Jordan (dinar)	2.745
Kuwait (dinar)	3.413
Lebanon (livre)	.214
Saudi Arabia (riyal)	.287
Syria (pound)	.255
Un. Arab Emir. (dirham)	.272
Yemen Arab Rep. (rial)	.217
ASIA	
Afghanistan (afghani)	.020
Burma (kyat)	.124
China, Mainland (yuan)	.513
Hong Kong (dollar)	.135
India (rupee)	.098
Indonesia (rupiah)	.0010
Japan (yen)	.0041
Korea, South (won)	.0013
Macao (pataca)	.134
Malaysia (ringgit)	.427
Nepal (rupee)	.069
Pakistan (rupee)	.076
Philippines (piso)	.091
Singapore (dollar)	.470
Taiwan (NT dollar)	.025
Thailand (baht)	.043
OCEANIA	
Australia (dollar)	.886
Fiji (dollar)	.962
New Zealand (dollar)	.657
Papua N. Guinea (kina)	1.163
Tahiti (franc)	.007
Tonga (pa'anga)	.871
Western Samoa (tala)	.617

Country & Currency	N.Y. Rates
AMERICAS	
Argentina (peso Argen.)	.0965
Bahamas (dollar)	1.00
Belize (dollar)	.50
Bermuda (dollar)	1.00
Bolivia (peso bol.)	.0050
Brazil (cruzeiro)	.0015
Canada (dollar)	.812
Cayman Is. (dollar)	1.198
Chile (peso)	.0130
Colombia (peso)	.012
Dominican Rep. (peso)	1.00
East Carib. (dollar)	.37
Ecuador (sucre)	.011
El Salvador (colon)	.400
Haiti (gourde)	.200
Jamaica (new dollar)	.380
Mexico (peso)	.0066
Neth. Antilles (guilder)	.556
Paraguay (guarani)	.0062
Peru (sol)	.0005
Trinidad (dollar)	.414
Uruguay (nuevo peso)	.029
Venezuela (bolivar)	.074
EUROPE	
Austria (schilling)	.054
Belgium (franc)	.019
Czechoslovakia (koruna)	.092
Denmark (krone)	.105
England (pound)	1.530
Finland (markka)	.177
France (franc)	.126
Germany, West (mark)	.380
Greece (drachma)	.011
Hungary (forint)	.021
Iceland (new krona)	.036
Ireland (pound)	1.198
Italy (lira)	.0006
Luxembourg (franc)	.019
Malta (pound)	2.305
Netherlands (guilder)	.340
Norway (krone)	.136
Poland (zloty)	.011
Portugal (escudo)	.008
Romania (leu)	.082
Russia (ruble)	1.360
Spain (peseta)	.007
Sweden (krona)	.128
Switzerland (franc)	.468
Turkey (lira)	.0046
Yugoslavia (dinar)	.011

Bullion and Coin Markets

Gold: London, oz.	$426.40	Krugerrand	$443.50
Platinum, N.Y., oz	445.00	Mexico 50-pesos	525.70
Silver, N.Y. mkt. oz	12.65	U.S. ½ oz. med.	224.30
Nickel, N.Y., lb.	3.29	U.S. $20 gold	718.00
Copper, N.Y. lb.	0.79	Agcoins ($1000) bag	9,350.00

Kennedy half dollar composite.



large models for both sides made the problem less insurmountable."

In fashioning the portrait for the presidential medal, Roberts had worked at first from photographs, then, in the final stages, had spent a short time in the White House studying the president at work. Kennedy himself had approved the finished product — and so, in a way, he had given his blessing in advance to the coin as well.

"I was favorably impressed by President Kennedy during our brief meeting," Roberts declares. "He was very personable, very dynamic, and he had a very outgoing personality.

"He didn't really give me a critique of my work," the sculptor adds. "Rather, he asked for my opinion. And he also wanted to know what political significance this medal had — which, of course, is a politician's view of anything that's being done. I was kind of amused by that, and I told him, 'Mr. President, this has no political overtones at all.'

"In any case, I found the experience very worthwhile — and very helpful, too, when it came time to do the half dollar."

In modifying the medal design, Roberts' task was basically to simplify the portrait and lower the relief. He had to provide space for the various inscriptions required on a coin and, at the same time, lower the depth of field to avert potential problems in production.

Using the original plastilene model of his Kennedy portrait for the medal, he deleted the president's coat and moved the head closer to the center. He also reshaped the background to provide the depressed field needed for proper coinage. Finally, he added the date and two of the required inscriptions — LIBERTY and IN GOD WE TRUST. In doing so, he demonstrated again his mastery of detail in this area, just as he had done years earlier when he added the inscriptions to John Sinnock's unfinished models for the Franklin coin.

Gasparro, in the meantime, was working with his customary doggedness on the reverse. In his case, the task was not to reduce his earlier work but to enlarge it: on the Kennedy medal the presiden-

CHOICE MORGAN DOLLARS

	CHOICE MS-63	GEM MS-65
1878-S	$80.00	$185.00
1878-7TF	75.00	—
1878-8TF	100.00	—
1878-7/8TF	125.00	—
1878-CC	155.00	—
1879	70.00	570.00
1880	70.00	440.00
1880-O	155.00	—
1880-S	80.00	150.00
1880-CC	230.00	420.00
1881	70.00	400.00
1881-O	70.00	465.00
1881-S	75.00	—
1882	70.00	400.00
1882-O	75.00	435.00
1882-CC	120.00	230.00
1883	70.00	410.00
1883-O	55.00	195.00
1883-CC	120.00	200.00
1884	85.00	475.00
1884-O	55.00	195.00
1884-CC	120.00	200.00
1885	55.00	195.00
1885-O	55.00	195.00
1886	55.00	155.00
1887	55.00	155.00
1888	65.00	375.00
1888-O	70.00	—
1888-S	210.00	—
1889	65.00	490.00
1890	70.00	620.00
1890-O	110.00	1200.00
1890-S	80.00	340.00
1891	135.00	—
1891-S	80.00	—
1892	325.00	—
1896	65.00	320.00
1897	70.00	415.00
1898	70.00	—
1898-O	65.00	300.00
1899	150.00	—
1899-O	60.00	320.00
1900	65.00	400.00
1900-O	65.00	—
1901	2000.00	—
1902-O	110.00	360.00
1904-O	60.00	—
1921	40.00	210.00
1921-D	70.00	—
1921-S	90.00	—

CHOICE PEACE DOLLARS

	CHOICE MS-63	GEM MS-65
1921	$370.00	—
1922	40.00	175.00
1922-D	75.00	—
1922-S	100.00	675.00
1923	40.00	175.00
1923-D	85.00	850.00
1923-S	100.00	—
1924	55.00	400.00
1925	50.00	300.00
1926	100.00	675.00
1926-S	100.00	540.00
1934	185.00	1200.00
1934-D	300.00	1750.00
1935	135.00	950.00
1935 S	370.00	

BARBER HALVES

	G/VG		G/VG
1892	16.00	1904	7.00
1892-O	100.00	1904-O	11.00
1892-S	110.00	1904-S	13.00
1893	11.00	1905	11.00
1893-O	18.00	1905-O	12.00
1894	9.00	1905-S	7.00
1894-O	9.00	1906	7.00
1894-S	9.00	1906-O	7.00
1895	9.00	1906-D	7.00
1895-O	10.00	1906-S	7.00
1895-S	18.00	1907	7.00
1896	10.00	1907-O	7.00
1896-O	21.00	1907-D	7.00
1897	7.00	1907-S	7.00
1897-O	47.00	1908	7.00
1897-S	82.00	1908-O	7.00
1898	7.00	1908-D	7.00
1898-O	14.00	1908-S	7.00
1898-S	8.00	1909	7.00
1899	7.00	1909-O	8.00
1899-O	9.00	1909-S	7.00
1899-S	8.00	1910-S	7.00
1900	7.00	1911	7.00
1900-O	8.00	1911-D	7.00
1900-S	8.00	1911-S	7.00
1901	7.00	1912	7.00
1901-O	10.00	1912-D	7.00
1901-S	15.00	1912-S	7.00
1902	7.00	1913	18.00
1902-O	7.00	1913-D	7.00
1902-S	7.00	1913-S	7.00
1903	7.00	1914-S	7.00
1903-O	7.00	1915-S	7.00
1903-S	7.00		

SPECIAL SILVER DOLLAR COMBINATIONS

SET	GROUP	DATES INCLUDED	BU	CHOICE BU
A	First Year of Issue (5 Coins)	1878 8t/f, 1878 7t/f 1878 7/8t, 1878S, 1878CC	$360.	$510.
B	Last Year of Issues Morgan Series (3 Coins)	1921, 1921D, 1921S	105.	195.
C	Philadelphia Mint (6 Coins)	1885, 1886, 1887, 1888, 1889, 1890	270.	355.
D	Philadelphia Mint (5 Coins)	1896, 1897, 1898, 1900, 1903	235.	345.
E	Carson City Mint (3 Coins)	1882CC, 1883CC, 1884CC	260.	295.
F	New Orleans Mint (5 Coins)	18810, 18820, 18830, 18840, 18850	225.	300.
G	San Francisco Mint (5 Coins)	1878S, 1879S, 1880S, 1881S, 1882S	290.	370.
H	One Coin From Each Mint (5 Coins)	1887, 1878S, 18810, 1882CC, 1921D	260.	365.
I	Peace Dollars (4 Coins)	1922, 1923, 1924, 1925	130.	170.

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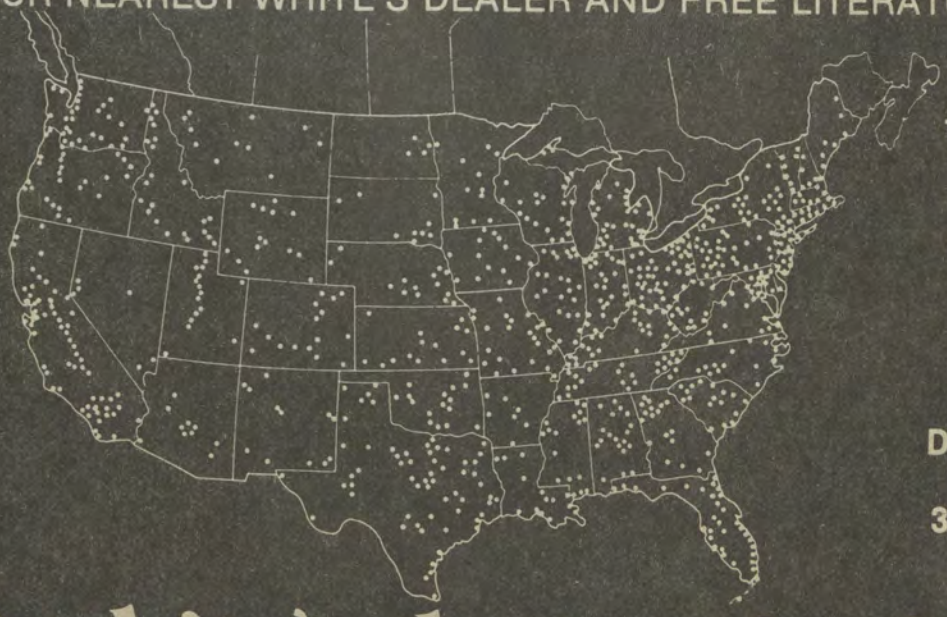

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ORIGINAL HOME
1862 - 1880

tial seal had been a very small element on the reverse, flanked by two much larger torches.

There was, of course, little or no room for artistic flights of fancy; a seal, by its very nature, is cut and dried. Still, the design involved painstaking detail — and Gasparro captured each and every nuance.

"I had trouble with the eagle's tail," he later recalled. "I had to press all the way down on the reverse to bring up the eagle's feet and tail; the tail was not coming up. I finally got everything straightened out, though."

The presidential seal actually occupies a circle within the circle of the coin. It is, in turn, encircled by two more required inscriptions: UNITED STATES OF AMERICA and HALF DOLLAR.

By Dec. 10, when President Johnson formally proposed the new coin, work had already progressed to the stage of preliminary dies. By Dec. 13, trial strikes had been readied at the Philadelphia Mint and shipped to Miss Adams in Washington.

Treasury officials were pleased with the results. Under the exceptional circumstances, though, Treasury Secretary C. Douglas Dillon thought it advisable to secure approval from Mrs. Kennedy and also from the late president's brother, Attorney General Robert F. Kennedy. He set up a meeting for Dec. 17 and asked that Roberts attend.

"Mrs. Kennedy was favorably impressed with the design on both sides of the coin," the sculptor remembers, "but felt it would be an improvement if the part in the hair on the portrait was less pronounced and more accents were added.

"She felt the hair should be mussed up a little bit," he explains, adding, "She was right; that gave the portrait greater spontaneity."

There also was discussion at the meeting about possibly showing a full figure or half figure of President Kennedy instead of the traditional bust, but Roberts discouraged such a move and managed to head it off.

"There was simply not enough time to create new designs and models, get approvals and so forth, and have the new coin in production by January 1964," he observes. "I strongly advocated the simplicity and directness of a profile portrait as being the best possible arrangement for a handsome, outstanding coin whose beauty would endure and whose presentation would leave no doubt as to the identity of the subject."

Roberts carried out Mrs. Kennedy's suggestions and a new trial die was prepared for the obverse of the coin. On Dec. 27, the sculptor flew to West Palm Beach, Fla., where Secretary Dillon inspected and approved the new trial strikes. At that point, with Congressional authorization expected any day, Treasury officials decided to begin tooling up for production of the coin.

"Time was fast running out," Roberts says. "If we did not have working dies for proof half dollars, the coiner would be unable to start proof coin production. This meant that up until the time dies were available, some 30 or 50 employees would be without work."

Moving with uncommon speed, he and his engraving staff had the dies finished and ready for use by Jan. 2.

Minor problems remained before the Mint could start producing business-strike Kennedy halves. By Jan. 30, though, production had begun at the Denver Mint, and less than a week later the new coins were rolling off the presses in Philadelphia as well.

On Feb. 11, in concurrent ceremonies at both mints, Treasury and Mint officials marked the beginning of production. On March 24, the Mint made its first shipment to Federal Reserve banks, sending them 26 million of the new half dollars. And shortly thereafter, the coins filtered down to commercial banks, where public demand quickly depleted supplies.

The finished product pleased not only Mrs. Kennedy but also the legions of Kennedy admirers all around the world. Despite an unprecedented output, the government couldn't keep up with the demand; Kennedy halves were saved by the millions as mementos. Even today, the coins can be found in change only sporadically.

There were, of course, other national tributes to John Kennedy. Idlewild Airport in New York, for example, was renamed in his honor. And so was the U.S. space station in Cape Canaveral, Fla.

However, of all the tributes, none perhaps touched the lives of more Americans — or was cherished by them more — than the Kennedy half dollar. This handsome coin, spawned by tragedy and born of a nation's grief, came to be viewed as more than just a medium of exchange. It came to be seen as a memento — indeed, as almost a relic — and was coveted and saved as such not only by Americans but by JFK admirers throughout the world.

In recent years, there have been recurrent rumors that the Mint may be preparing to discontinue production of half dollars. That decision, if made, would be based on economic reality: the Kennedy half dollar sees little actual use in circulation. In all likelihood, though, the decision would trigger widespread public protest — for though they may not use the coin very much, many Americans like and admire it.

It was, ironically, its very popularity that played a major role in keeping the coin from succeeding, in an economic sense. Kennedy admirers hoarded it so much, in its earlier years, that buyers and sellers got used to doing business without half dollars — and, ever since, the coin has been unable to reclaim its former place in the nation's commerce.

There will, of course, come a day when the Kennedy half dollar is formally laid to rest. But it's altogether likely that the coin — like the man it portrays — will always be regarded with special admiration and affection.

The Kennedy half dollar will always serve to remind us, not only of Nov. 22, 1963, but also of the happier days and months and years that preceded it. For this coin is more than just a memorial to a dead President: it's a tribute to what he did, and what he meant to his countrymen, while alive. ◙

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1882-O	34.00	51.00
1882-S	41.00	49.00
1883	37.00	51.00
1883-CC	83.00	100.00
1883-O	30.00	41.00
1883-S	236.00	472.00
1884	37.00	58.00
1884-CC	83.00	93.00
1884-O	30.00	41.00
1884-S	524.00	3142.00
1885	30.00	41.00
1885-CC	230.00	282.00
1885-O	30.00	41.00
1885-S	93.00	282.00
1886	30.00	41.00
1886-O	125.00	1049.00
1886-S	125.00	209.00
1887	30.00	41.00
1887-O	37.00	62.00
1887-S	83.00	125.00
1888	34.00	51.00
1888-O	41.00	62.00
1888-S	125.00	282.00
1889	30.00	44.00
1889-CC	3050.00	—
1889-O	79.00	209.00
1889-S	125.00	209.00
1890	30.00	49.00
1890-CC	177.00	314.00
1890-O	68.00	156.00
1890-S	51.00	72.00
1891	62.00	209.00
1891-CC	146.00	230.00
1891-O	104.00	524.00
1891-S	62.00	93.00
1892	100.00	387.00
1892-CC	341.00	629.00
1892-O	146.00	629.00
1892-S	2834.00	—
1893	345.00	839.00
1893-CC	1259.00	1679.00
1893-O	944.00	—
1894	734.00	3045.00
1894-O	314.00	3045.00
1894-S	251.00	629.00
1895-O	1049.00	—
1895-S	1007.00	1780.00
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1901-O	34.00	62.00
1901-S	198.00	524.00
1902	93.00	147.00
1902-O	30.00	47.00
1902-S	209.00	472.00
1903	51.00	125.00
1903-O	366.00	398.00
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1926-S	37.00	125.00
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Gilroy Roberts: Proud Creator of the Kennedy Coinage Portrait

By Ed Reiter

At the age of 78, Gilroy Roberts can look back on his life with satisfaction.

He rose to the top of his field as a Federal Government artist, serving for more than 16 years as ninth chief sculptor-engraver of the U.S. Mint. Then, instead of retiring, he went on to enjoy a second successful career as chief sculptor and chairman of the board of the world's largest private mint, The Franklin Mint.

Amid so much achievement, though, Roberts doesn't hesitate in picking out the highlight of his career. It was, he says, his role in the design of the Kennedy half dollar.

"I guess that's the thing I'll always be remembered for," he says with obvious pride. "And, more than anything else, it's the thing I'll remember myself."

Roberts was nearing the end of his first career — the one at the U.S. Mint — at the time he got the assignment to prepare a coinage portrait of the martyred John F. Kennedy. In fact, if that assignment hadn't come about, he might have left the Mint without having designed a single U.S. coin.

"I was just about ready to retire there," he says, "and with or without the Kennedy coin, I think I would have left when I did. Doing that coin made things nicer for me, though; it put me on top in the numismatic field, and that was quite helpful in getting The Franklin Mint off the ground.

"I didn't feel I went out of there without having done anything," he adds with amused self-deprecation.

Roberts retired from government service at the age of 59 on Oct. 8, 1964 — seven months after the first Kennedy halves reached circulation. In doing so, he broke with long tradition; all eight of his predecessors in the chief engraver's post had died in office — with their "boots on", so to speak. He was, he says, "looking for new worlds to conquer."

"One thing that influenced me," he says, "was that in a government job, they don't ever fire you unless you do something awful — and, for that reason, you don't feel a challenge in the sense that you're competing. Out on the open market, you have to be able to cut it; you have to be able to face and meet a challenge. And I believe that's good for you."

Chief Engraver medallic tribute by M.G. Iacocca.

Shortly thereafter, he joined forces with Joseph M. Segel, a Philadelphia advertising man, to transform a small company called General Numismatics Corp. into The Franklin Mint, thus becoming a central figure in one of the great success stories of American free enterprise.

He curtailed his Franklin Mint workload in 1971, when he added the word "emeritus" to his title as chairman of the board, and in the last decade he has scaled down his artistic activities even more. He's still turning out occasional medals, though; last year, for example, he fashioned a Franklin Mint medal marking the centennial of Franklin D. Roosevelt's birth.

It's ironic, in a way, that Roberts is now identified so closely with a company whose name honors Benjamin Franklin. Franklin, after all, was the man JFK replaced on the 50-cent piece.

It's interesting, too, that Roberts' tenure as U.S. Mint chief engraver — from 1948 to 1964 — corresponded almost exactly with the life span of the Franklin half dollar.

Just as Franklin did, Roberts has spent much of his life in the Philadelphia area. He was born in that city, on March 11, 1905, and was, of course, based in or near it while working at both the U.S. and Franklin mints. He and his wife, the former Lillian Pancoast, now live in Newtown Square, Pa., a Philadel-

(Roberts, page 42.)

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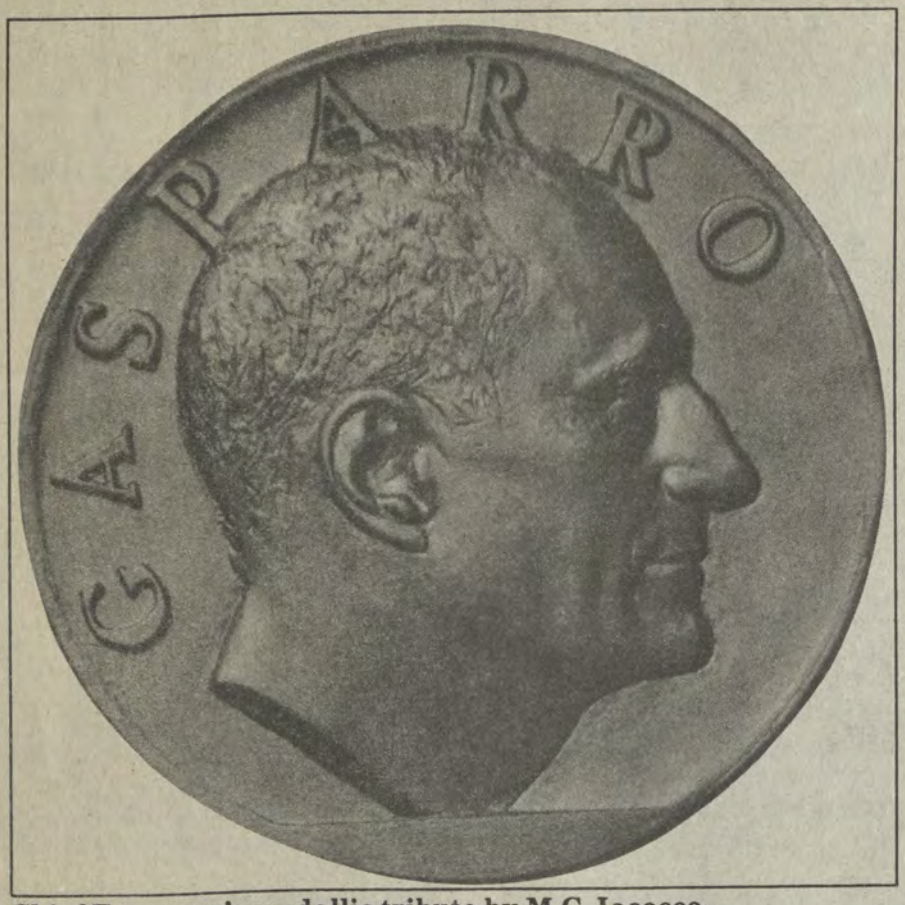
Frank Gasparro: Co-Star of the Kennedy Coinage Drama



Chief Engraver's medallic tribute by M.G. Iacocca.

By Ed Reiter

Frank Gasparro chuckled as he read the hobby headlines in his numismatic newspapers. Collectors had discovered Kennedy half dollars dated 1982 without Gasparro's initials on the reverse.

"Those coins must be counterfeits," he said with a twinkle in his eye.

The comment was good-natured; more, perhaps, than anyone else, Gasparro can appreciate the technical complications that lead to such coinage mistakes. In 38 years at the U.S. Mint — the last 16 as chief sculptor-engraver — he came to be regarded as an undisputed expert on the nuts-and-bolts aspects of making coins.

There isn't any question, though, that light-hearted amusement would have turned to sad dismay if Gasparro had believed the initials were omitted on purpose. To him, those tiny letters loom large: they show that in addition to being a fine technician, he also is a first-rate coinage artist. And he takes enormous pride in the fact that his initials have appeared four different times on U.S. coins.

"I've been very fortunate," he declares. "How many sculptors ever got to do so many different coins?

"I really don't think about it that much," he quickly adds. "A lot of people start stressing the importance in history of what a certain person has accomplished, but I don't think about what I've already done. I worry about the next job."

Characteristically, Gasparro is still looking ahead, and still worrying about the next job, even now — at the age of 74 — after nearly three years of retirement from government service. He's busier than ever, in fact, with a constant flow of private artistic commissions to keep him working hard at the kind of nonstop pace he has always preferred.

Still, there are times when he does like to pause and reflect upon the highlights of his past. And, at such moments, the Kennedy half dollar is never very far from his thoughts.

"I was very content with my work on that coin," he declares, "I got very complimentary remarks about that design.

"Of course," he adds, "you can't do too much wrong with a presidential seal. Something like that isn't going to hurt anyone's feelings."

Gasparro and Gilroy Roberts, who co-designed the Kennedy coin, didn't have much chance for artistic improvisation; the design's principal elements were specified in detail, and they simply followed these guidelines. Nonetheless, Gasparro did a thoroughly professional job. He did it with such care, if fact, that he prompted a Mint superior to play a practical joke.

"One day," he remembers, "a Mint official called me with very disturbing news. 'You only put 49 stars on the seal," he told me. I perspired and got excited, because I'm very exacting. I'm so exacting, in fact, that when I'm home I'll close the door, then go back and make sure that I closed it.

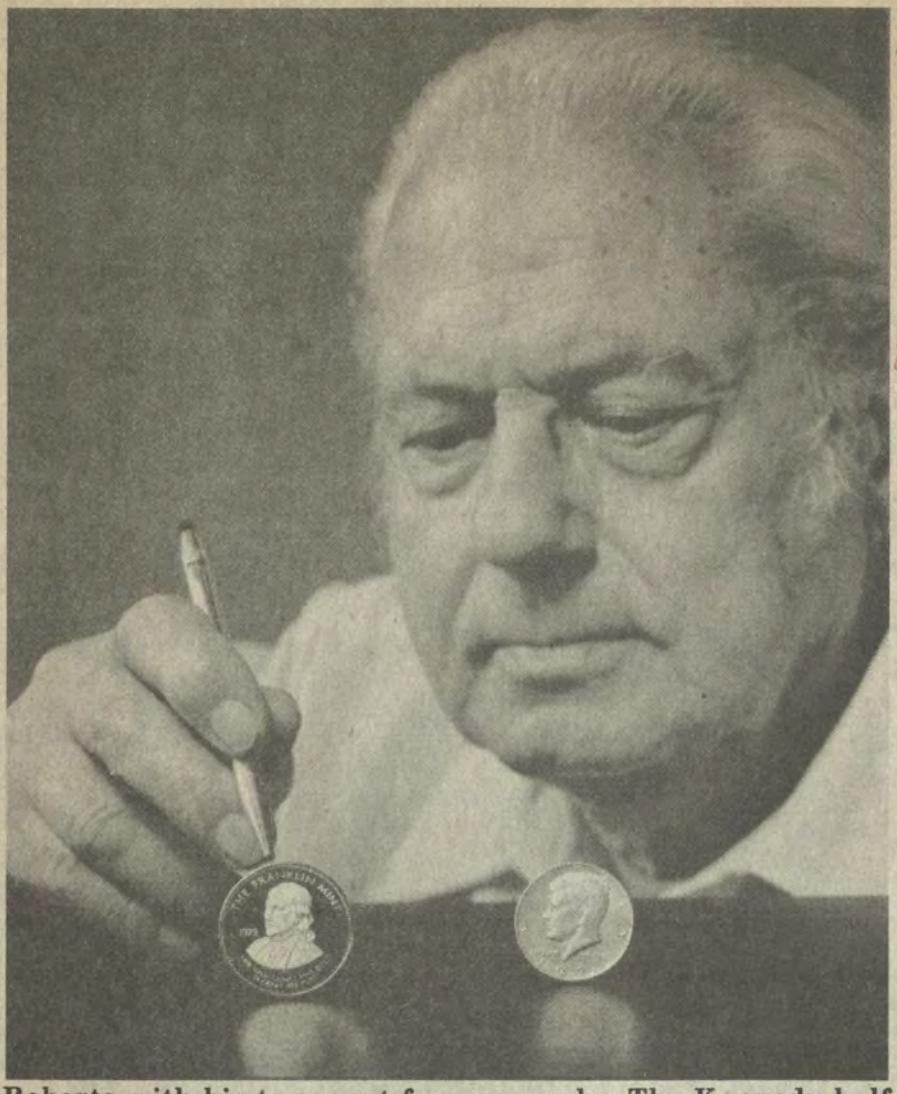
"It turned out to be joke, but just imagine what would have happened if this had really been true."

The Kennedy half dollar was the second U.S coin to bear Gasparro's imprint. Five years earlier, in 1959, he had made his coinage debut with his Lincoln Memorial portrait for the Lincoln cent's reverse.

The Lincoln Memorial portrait was chosen by the Mint from among nearly two dozen entries in an in-house competition involving staff artists. Three years later, in April 1962, Gasparro was promoted to the post of assistant chief sculptor-engraver. And three years after that, on Feb. 23, 1965, he succeeded Roberts as chief.

It's fitting that the Lincoln cent

(Gasparro, page 44.)



Roberts with his two most famous works: The Kennedy half dollar (right) and the Franklin Mint's medallion (left).

(Roberts, from page 40.)

phia suburb not far from Franklin Center, where The Franklin Mint's headquarters are located.

Although Philadelphia was his birthplace, the future chief engraver saw little of the city as a boy. When he was very young, his parents moved to Bedford, N.Y., a small community north of New York City — and that's where he grew to manhood.

He showed signs of having artistic inclinations at an early age.

"Both my parents were artists," he relates, "and I could say my art eduction started there. They had modeling materials around — clays, waxes and such — and around the age of 5 or 6, I started entertaining myself making little sculptures of animals."

Rather than pushing young Gilroy into art as a profession, his father made an effort to discourage the idea — feeling, in Roberts' words, that the field "was too heartbreaking . . . too competitive . . . too difficult."

Instead, he steered the boy into music.

"I studied the violin," Roberts now recalls, "and I carried it along to the point where I could play entertainingly. But, it was obvious I wasn't going to become a virtuoso. Then, when I was 16, my father died and I had to go out and go to work."

For the next 10 years or so, Roberts drifted through a succession of "more or less odd jobs," finally ending up as a technician with the Western Electric Co. At length he decided, though, that he was meant for better things than that.

"I could sort of just see what a boring future I was in for," he remarks, "and I had this talent for art — so I said to myself, 'Why not make use of it?' About that time, I started going to night school."

By 1936, he had studied art for several years at a Philadelphia school, and his work had caught the eye of John R. Sinnock, then the U.S. Mint's chief engraver. At Sinnock's suggestion, he took and passed a Civil Service examination for appointment as a Mint assistant engraver, and on June 3, 1936, he started work in that job at the Philadelphia Mint.

Roberts left the Mint in 1938 to become an engraver for the Bureau of Engraving and Printing in Washington, but in 1944 he returned — and three years later, when Sinnock died in office, he found himself in line for promotion to the chief engraver's post. That appointment came from President Harry Truman the following year, and he took up his duties officially on July 22, 1948.

Roberts had a hand not only in the demise of the Franklin half dollar, but also in its birth. Sinnock was the coin's designer — but death overtook him before he completed the job, and so the task fell to his assistant.

"He had done the basic models for the Franklin head and the Liberty Bell," Roberts relates, "but I had to do all the lettering and the rest of the detail work — including the small eagle on the reverse.

"I couldn't take the credit for it," he adds, "but I had to do the work."

Through the years, Roberts has designed a number of coins for foreign countries. While with the government mint, for example, he fashioned coins for Denmark, El Salvador, Cuba, Haiti and Liberia — and later, with The Franklin Mint, his work included such issues as a set of six coins for the British Virgin Islands.

He also has designed many medals in both of his careers. His work appears, for instance, on four U.S. Mint presidential medals: he did the reverse of the Harry Truman medal and the obverses of the next three medals in the series — those of Presidents Eisenhower, Kennedy and Johnson. He designed medals, too, that were authorized by Congress for such famous recipients as Winston Churchill, Irving Berlin and Dr. Jonas Salk.

With the Franklin Mint, his output has included dozens of medals, notably a highly popular series depicting birds.

His credits even include U.S. postage stamps, products of his six-year stint with the BEP. Among these are issues honoring such distinguished Americans as Ralph Waldo Emerson, Stephen Foster and Eli Whitney.

All of this adds up to a formidable body of work. Still, as he reflects upon his long, eventful life, Roberts is con-

vinced more firmly than ever that everything prior to the Kennedy half dollar was a prelude — and everything thereafter has been somewhat anticlimactic.

"That," he observes, "is the thing that put my name in the history book. How can you top it?"

The Kennedy half dollar is a coin with few detractors, and its great popularity has heightened Roberts' sense of satisfaction. But he shakes his head and smiles when he thinks of one objection that was raised when the coin was introduced.

Noting the artist's stylized initials "GR", which he placed on the truncation of Kennedy's bust, misinformed individuals started spreading rumors that these weren't letters at all, but rather a hammer and sickle marking the very spot where the president had been shot. The Treasury Department finally was compelled to issue a special bulletin denying this ridiculous assertion.

"That's the only thing I ever signed with my first and last initials, and it had to backfire," Roberts declares, adding, somewhat ruefully, "It just goes to show there are witch hunters everywhere."

With the likely exception of this one small detail, there's little or nothing the artist would change if he had to design the coin all over again today.

"Any change," he says, "would be awfully small. I'm well pleased with the coin the way it is; the drawing was well-conceived, and I think the coin has stood the test of time."

He firmly believes its success came about, in no small degree, because the project's urgency precluded the sort of tinkering that often takes place with new designs.

"When you have to get something out in a hurry, it's fresher for that very reason," he says. "You can't go back and kill it with kindness; you take some decisive strokes and that gives it vitality — and chances are you'd lose that if you had the time to change every hair and every wrinkle.

"That," he adds, "is one of the biggest problems the poor Mint artists have today. The government hires people with talent and skill to design our coins and medals, then it turns around and has all these outsiders second-guess them — and that takes the spirit right out of these things. But that's the way it is in a bureaucracy, and I guess we're just stuck with it."

Although he doesn't spend a great deal of time at his workbench any more, Roberts isn't glued to his rocking chair, either. Besides designing occasional new works of medallic art, he also is pursuing his lifelong interest in astronomy — one that has included the actual building of telescopes. And, from time to time, he goes boating or fishing with his son.

"I can feel the creaks and groans creeping on," he remarks, "but even so, I'm pretty active yet."

The creaks and groans, of course, are inevitable. But while the passing years may erode the strength and skill of the Kennedy coin's creator, the coin itself remains ever young and ever fresh. And that, in turn, helps keep Gilroy Roberts young at heart.

"The Kennedy half dollar has been a source of great satisfaction to me," Roberts says. "Doing something like this gives you a sense of pride and real accomplishment.

"Above all, I'm happy I did justice to the great man who's on it." ▣

Gasparro with his Memorial cent reverse.

(Gasparro, from page 41.)

played such a pivotal role in Gasparro's rise to the top, for he and that coin were born in the very same month. The new cent was introduced on Aug. 2, 1909, and the future chief engraver was born just 24 days later, on Aug. 26.

Gasparro, like Roberts, was born in Philadelphia — and the city and its environs have been home to him ever since. He and his wife, Julia, now live in the suburb of Havertown.

A more curious parallel between Gasparro and Roberts is the fact that both men's fathers opposed their involvement with art and wanted them to be musicians instead. The elder Gasparro was a professional musician himself — so in his case, it would seem, he wanted his son to follow in his footsteps.

Young Frank persevered with his art despite the parental discouragement.

"I did a lot of drawing when I was a boy." Gasparro recalls, "and my father used to tear my drawings up. He told me artists starved to death. But he finally decided I wasn't going to stop and apprenticed me to a sculptor — and that's how I entered the field."

While still in his teens, Gasparro studied under Giuseppe Donato, a prominent sculptor who once had served as assistant foreman to the famed French master, Auguste Rodin. He then attended the Pennsylvania Academy of Fine Arts in Philadelphia and, while there, won two scholarships which enabled him to study and work in Europe.

"I missed the boat while I was over there," he relates, "and a sculptor I met in Paris wanted me to go with him to Tahiti on a banana boat. Buy my money was going down, and I guess I was getting homesick — so I came back home instead."

Those studies abroad left a permanent mark and have influenced his work very strongly ever since.

"The Greek style, especially, filtered through with me," he says. "That was the style I moved into."

The soft-spoken, self-effacing sculptor joined the Mint staff as a $2,300-a-year junior engraver in December 1942 and labored in relative obscurity for more than 15 years until, at length, the Lincoln cent design made his name familiar to collectors.

After having done only the reverses for the cent and half dollar, Gasparro got to design both sides of the Eisenhower dollar, which first appeared in 1971, and the Susan B. Anthony dollar, which made its debut in 1979.

Somewhat surprisingly, Gasparro regards the much-maligned Anthony dollar as the "top achievement" of his long-running Mint career.

"It is uppermost in my mind," he says, "because it was the most trying experience. Those things that come easy, you just brush off and say, 'Well, I did that one.' But the Susan B. Anthony dollar was my most trying challenge, and I would like to see it saved."

Besides the four coins, his Mint artistic credits also include scores of medals, among them the nation's official Bicentennial medal and five Mint presidential medals. He designed the reverse of the Mint medal for JFK — his Kennedy coin design was based, in fact, on that — plus both sides of the four medals that followed: those of Presidents Johnson, Nixon, Ford and Carter.

According to Gasparro, the timing of

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Gasparro holds a plaster model of what he terms his "top achievement" — the Susan B. Anthony dollar. Other galvanos can be seen in the background of his office.

his retirement, on Jan. 16, 1981 — four days before President Ronald Reagan's inauguration — was related only incidentally to the change of administrations in Washington. He had, after all, served under U.S. presidents of both political parties.

"I simply felt I'd been there long enough." the sculptor says. "I'd done my duty; I'd given enough of myself; and now it was time for someone else to step in and carry on the work."

In retrospect, he does have mixed emotions concerning his departure from the Mint.

"In one way," he says, "maybe I retired too soon. I'm surely not ready to give up my work. On the other hand, though, I think I really had to pull away. I was getting too comfortable there. It gets to be an easy routine, and that's why so many engravers have died on the job.

"Now," he adds, "I do the work I want to do with no restraints. I don't have to wait for somebody to call me and say, 'Now hear this!' At the Mint I was a trouble shooter, so I always had to be near the phone."

In any case, Gasparro is "retired" in name only. He still maintains the almost breakneck schedule that he always observed at the Mint. And, since he's no longer shackled with administrative duties, he has more time now — and is using it eagerly — for work of a creative nature.

On a typical weekday he rises at 6:20 a.m. . . . catches a bus at 6:50 from Havertown to his office in Philadelphia . . . gets to work about 7:30 and spends the next eight hours searching for artistic inspiration in the only source he knows: by keeping his nose to the grindstone.

By 4:30 p.m., he's ready to return to Havertown — unless, of course, he's scheduled to teach that night. In addition to producing creative work of his own, he also teaches classes on sculpture two nights a week at the Fleisher Art Memorial in Philadelphia — a part-time position he has held for 35 years.

Even on nights when he does go home "early", he's likely to spend at least part of the evening working on some project in the studio in his home.

"I don't like it easy," Gasparro declares. "I don't enjoy the easy life. If you've got a crowded roster, it's better than worrying what you're going to do."

Much of the work Gasparro has done since "retiring" has come to him from Design Pak Inc. of Marlboro, Mass., a box manufacturing firm whose president, Edmund W.E. Stein, is a self-described "amateur numismatist".

He and Stein became good friends in the mid-1970s, during their joint involvement with the official national Bicentennial medal. Gasparro designed the medal, under a commission from the American Revolution Bicentennial Administration, and Design Pak got the contract to provide the packaging.

The two men stayed in touch thereafter — and after Gasparro left government service, Stein approached him with plans for a series of ventures. Gasparro would provide the artistic genius and Design Pak would furnish the production and marketing know-how. The sculptor had intended to continue working anyway, so he readily accepted the proposal.

Gasparro's projects for Design Pak have included sculptures-in-the-round of ealges, a medal commemorating the 250th anniversary of George Washington's birth, and a Presidents Day Medal jointly honoring Washinton and Lincoln.

The former chief engraver also has created several special medals for Krause Publications, including one that was issued last year for the 30th anniversary of Numismatic News.

Despite his advancing age, Gasparro is continuing to think and plan ahead, and one of his most ambitious plans involves the preparation of a "Victory Head" design for use on a coin or medal in 1987 for the 200th anniversary of the Constitution.

"This," he says, "would be a dynamic head with stars on it, a Phrygian cap and flowing hair."

The project, he says, is already well along — and he adds enthusiastically that the final product is likely to be "one of the strongest heads I've ever made."

As he looks back on his life and his career, Gasparro has no regrets.

"I'm very content with the work I have done," he exclaims, "I've also had some wonderful experiences and met some remarkable people.

"All in all, I'd say I've been a very lucky guy."◉

Investment Tips For The Kennedy Half Dollar Series

By Paul M. Green

I doubt seriously that any of us will ever forget the day it happened. I was in English class when the principal came on the intercom to announce that the President had just been shot and that we were all to stay in our present classes and wait for further announcements. About twenty minutes later he came on again and sadly announced that the President, John F. Kennedy, was dead.

We were excused from school that afternoon, and in fact began our Thanksgiving break. It was hardly the normal holiday as like virtually all Americans I spent the entire holiday sitting quietly in front of a television set watching the grim and bizarre events unfold. That evening the new President addressed the nation, while plans for the funeral and other activities were followed by all stations. A suspect was arrested and charged with assassinating the President. The suspect, Lee Harvey Oswald, was then shot and killed on national television by a man later identified as Jack Ruby.

With the continuing events, the nation and the coverage was still dominated by the grief over the loss of John Kennedy who was still over a year from completing his first term in office. To a nation stunned by the tragic loss of their young leader, an immediate concern was over how to pay proper tribute.

From this urge to pay some lasting tribute to John F. Kennedy was born the concept of the Kennedy half dollar. At least initially, there was some question as to what denomination a Kennedy coin would be as there were certain problems. The quarter was considered, but removing George Washington was a decision no one wanted to tackle. The half dollar design with Benjamin Franklin was possible, as no protests would be likely, but it had only been around since 1948, a number of years short of the regular standard of twenty-five. Another option was a one dollar coin, although none had been minted in nearly thirty years.

An additional problem with the possible use of a dollar coin was the fact that only a few months before, the Treasury had been forced to halt the sale of dollars at face value, and appropriations for new production had virtually no Congressional support. Ultimately, the decision had to be against the risk of additional problems with the dollar.

In reality, the decision to go with the half dollar as the location for the Kennedy tribute took only a matter of days. Even so, time was short, as officials wanted the new half dollars in production by January of 1964.

The design decision was one of using the profile portrait that had appeared on the mint medal and the Presidential seal which was used on the reverse of the Presidential medals. Responsibility for the design was split, perhaps due to the pressures of time. Gilroy Roberts, who was chief engraver of the mint took the obverse. The reverse was assigned to assistant engraver Frank Gasparro.

During December 1963, the process continued on both the design and legislative end. On December 10, President Johnson announced the plans the procedures required to have the new coin in circulation in 1964. While the legislation required moved along, so too did the design.

Although the design, under the advice of the Kennedy Family, was modified slightly, it was approved by Secretary of the Treasury, Douglas Dillion, before the end of 1963. Although there had been some interest on the part of the